USER GUIDE

User Guide - TCDS Microfiche 1

Reporting Problems or Change of Address 4

Using the File 5

    A. Scanning Method 5

    B. Index Method 6

Filing 6

A Word About the Documents 7

    Type Certificate Data Sheets 7

    Specifications 7

    Coded Entries 9

How to Obtain:

    Federal Aviation Regulations 10

    Advisory Circulars 10

    Airworthiness Directives 10

USER GUIDE - TCDS MICROFICHE

CONTENTS

This microfiche file contains Type Certificate Data Sheets and Specifications (TCDS) formatted on 24x, 98 frame microfiche. Document images appear in rows from left to right and top to bottom. Rows are identified alphabetically; frames are identified numerically.

Type Certificate Data Sheets and Specifications set forth essential factors and other conditions which are found necessary for U.S. airworthiness certification. Aircraft, engines, and propellers which conform to a U.S. type certificate (TC) are eligible for U.S. airworthiness certification when found to be in a condition for safe operation and ownership requisites are fulfilled.

The TCDS microfiche file is arranged in two separate groups:

(1) Basic TCDS file.

(2) New or revised documents.

Microfiche containing the basic TCDS file are marked with a light brown border and numbered in sets from 1 through 5. These brown-bordered microfiche are updated and reissued annually.

Between annual issuances of the basic TCDS file, new and revised documents are filmed as monthly amendments. Microfiche containing these monthly amendments are marked with a light pink border and identified as "Changes."

Two separate indexes are provided. Microfiche containing the "Master Index" for the basic TCDS file are marked with a white border. The "Change Index" covering all additions or revision to the file is contained on the first pink-bordered microfiche.

The basic TCDS file is divided into six volumes and several sections. EAch volume and section is arranged alphabetically by the certificate holders' names and numerically by the first model appearing on the data sheet or specification. The volume titles and contents are as follow:

Volume I - Single-Engine Airplanes. Contains documents for all single engine, fixed wing airplanes regardless of maximum certificated takeoff weight.

Volume II - Small Multiengine Airplanes. Contains documents for multiengine, fixed wing airplanes of 12,500 pounds or less, maximum certificated takeoff weight.

Volume III - Large Multiengine Airplanes. Contains documents for multiengine fixed wing airplanes of more than 12,500 pounds maximum certificated takeoff weight.

Volume IV - Rotorcraft, Gliders, and Balloons. Contains documents for all rotorcraft, gliders, and manned balloons in three separate sections, respectively.

Volume V - Aircraft Engines and Propellers. Contains documents for all aircraft engines and propellers in two separate sections, respectively.

Volume VI - is a historical volume which contains documents and information pertinent to older aircraft models of which 50 or less aircraft remain registered in the U.S. Engine and propeller information is also included for those models wherein the approvals have expired or the manufacturer no longer holds a production certificate.

A MASTER INDEX for the basic TCDS file is located on subsequent rows of this white-bordered microfiche. It is divided into three sections: aircraft, engines, and propellers. Indexing is alphabetical by the certificate holder's name. Previous type certificate holders and the original manufacturer are also cross-referenced. The last two columns of the index provide volume number, microfiche number, and grid locations for locating documents in the basic TCDS file. (Rows are identified numerically from left to right. Example: II 3/B-12 indicates Volume II, the third microfiche of the set, the second row from the top, and the twelfth frame from the left side of the microfiche when held upright to read the title.) When a document in the basic TCDS file is amended, a reference to the change will appear in the last column of the index in lieu of the usual indexing details.

New or amended documents will appear as CHANGES to the basic TCDS volumes and will be placed on pink-bordered microfiche in volume number and section sequence. A separate CHANGE INDEX for these new or amended documents is provided on the first row of the first pink-bordered microfiche. The change index is updated each time the file is changed. The last column of the change index provides microfiche numbers and grid locations for locating the new or amended documents contained in the pink-bordered microfiche only. When a document is further amended, the complete document is revised to contain only the latest pages.

Coded entries in Column 2 of the TCDS Index refer to the FAA controlling region listed below:

RG	FAA CONTROLLING REGION
CE CE-W	DOT/FAA, ACE-100 Aircraft Certification Division 601 East 12th Street Kansas City, MO 64106
CE-A	DOT/FAA, ACE-115A Aircraft Certification Office 1075 Inner Loop Road College Park, GA 30337
CE-C	DOT/FAA, ACE-115C Aircraft Certification Office 2300 East Devon Ave., Room 232 Des Plaines, IL 60018
EU	DOT/FAA, AEU-100 Aircraft Certification Staff c/o American Embassy APO, NY 09667
NE	DOT/FAA, ANE-100 Aircraft Certification Division 12 New England Executive Park Burlington, MA 01803
NM	DOT/FAA, ANM-105 Aircraft Certification Division Technical Support Group 17900 Pacific Highway South Seattle, WA 98168
SW	DOT/FAA, ASW-100 Aircraft Certification Division P.O. Box 1689 Fort Worth, TX 76101

REPORTING PROBLEMS OR CHANGE OF ADDRESS

FAA offices and other addressees, identified by mailing label codes which begin with "FAATCDS," should write or call:

AVN Stds Nat'l Fld Ofc, AVN-113
P.O. Box 26460 FTS: 749-4374
Oklahoma City, OK 73125 COMMERCIAL: (405) 686-4374

GPO subscribers, identified by mailing label codes which begin "TCDSM," should write or call:

U.S. Government Printing Office
Subscription Service Section, SSOM
Washington, D.C. 20402 COMMERCIAL: (202) 275-3074

When calling or writing, please provide all the information from a recent mailing label. Allow 4 to 6 weeks for each address change.

USING THE FILE

Either of two methods may be used to find a document. The "SCANNING" method which allows direct retrieval by certificate holder's name (if known) or the "INDEX" method which prompts the users to the current certificate holder and appropriate microfiche locations by row and frame. When using the scanning method, always start with the pink-bordered microfiche. Since the most recent revision will appear on this set, the search is over if the desired document is located. The index method may be used to locate troublesome documents and should always be used when the current certificate holder is unknown.

A. SCANNING METHOD.

When the current type certificate holder's name is KNOWN, proceed directly to the PINK-BORDERED microfiche.

Step 1: Select appropriate microfiche by volume number and first letter of the certificate holder's name.

Step 2: Scan appropriate rows alphabetically for the certificate holder's name. Scan appropriate model blocks numerically for the model number. (Note: Documents are filmed in rows from left to right and top to bottom.)

Step 3: If the desired document is not found in step 2, review the page control charts at the beginning of the first pink-bordered microfiche and determine if the certificate holder's name has changed. If unchanged, use step 4. If changed, repeat steps 1 and 2 using the new name, or refer to the Change Index on Row A for the microfiche number and grid coordinates.

Step 4: Proceed to the BROWN-BORDERED microfiche. Repeat steps 1 and 2 above utilizing appropriate microfiche from sets 1 through 5. If the desired document is still not found, review your procedure:

(1) Is the product type certificated?
(2) Is the model number correct?
(3) Is the certificate holder's name correct?

If further help is needed, proceed to paragraph B and follow the procedures outlined.

B. INDEX METHOD.

When the current type certificate holder's name is UNKNOWN or difficulty is experienced in finding a document by scanning, refer to the Master Index on this white-bordered microfiche.

NOTE: New type certificate holders are added to the white-bordered Master Index annually. During the intervening 12-month period, new certificate holders may be located by checking the page control charts discussed in paragraph A., Step 3, preceding.

FILING

The basic TCDS file (brown-bordered microfiche) will be reissued annually. When updated copies arrive, remove and replace Volumes I through VI in their entirety.

Changes to the basic file will be reissued monthly (pink-bordered microfiche). When updated copies arrive, remove and replace the previous pink-bordered microfiche in their entirety. Each new monthly issue includes the latest complete documents filmed in earlier monthly issues.

The Master Index and user guide (white-bordered microfiche) will be reissued monthly. When the updated copy arrives, remove and replace the old index.

> Step 1: Using the manufacturer's name, obtain the current certificate holder's name by following the reference notes in the index. (The index is divided by product and arranged alphabetically by manufacturer's/certificate holder's name.)
>
> Step 2: Select appropriate microfiche by using the volume number and microfiche number shown in the last two columns of the index.
>
> (Note: When the index refers to "CHANGE" in lieu of the fiche number and grid coordinate, use the first pink-bordered microfiche and follow the "CHANGE INDEX" and "CHANGE" transmittal documents for each volume (1 through 5). At all other times use the brown-bordered microfiche.)
>
> Step 3: Scan the selected microfiche row shown in the last column of the index and locate the correct frame. (Rows are identified alphabetically from top to bottom; frames are identified numerically from left to right. Example: II 3/B-12 indicates Volume II, the third microfiche of the set, the second row from the top, and the twelfth frame from the left side of the microfiche when held upright to read the title.)

A WORD ABOUT THE DOCUMENTS

There are two kinds of certification documents contained in the TCDS file:

(1) Type Certificate Data Sheets

(2) Specifications

"Type Certificate Data Sheets" were originated and first published in January 1958. FAR 21.41 indicates they are part of the type certificate. As such, a Type Certificate Data Sheet for a product is evidence the product has been type certificated. Generally, Type Certificate Data Sheets are compiled from details supplied by the type certificate holder; however, FAA may request and incorporate additional details when conditions warrant.

"Specifications" were originated during implementation of the Air Commerce Act of 1926. Specifications are FAA recordkeeping documents issued for both type certificated and non-type certificated products which have been found eligible for U.S. airworthiness certifications. Although they are no longer issued, Specifications remain in effect and will be further amended. Specifications covering type certificated products may be converted to Type Certificate Data Sheets at the option of the type certificate holder. However, to do so requires the type certificate holder to provide an equipment list. A Specification is NOT part of a type certificate. Specifications are subdivided into five major groups as follow:

(1) Type Certificated Aircraft, Engines, and Propellers.

(Covering standard, restricted, and limited types issued for domestic, foreign, and military surplus products.)

(2) Group II - Aircraft, Engine, and Propeller Approvals.

(Covering domestic, foreign, and military surplus products constructed or modified between October 1, 1927, and August 22, 1938, all of which have met minimum airworthiness requirements without formal type certification. Such products are eligible for standard airworthiness certifications as though they are type certificated products.)

(3) Group III - Aircraft, Engine, and Propeller Approvals.

(Covering domestic products manufactured prior to October 1, 1927, and foreign products manufactured prior to June 20, 1931, and certain military surplus engines and propellers all of which have met minimum airworthiness requirements of the Air Commerce Act of 1926 and implementing Air Commerce Regulations without formal type certification. Such products are eligible for standard airworthiness certifications as though they are type certificated products.)

(4) Group IV - Engine ratings.

(Covering unapproved engines rated for maximum power and speed only, their use being limited to specific aircraft with maximum gross weights less than 1,000 pounds. Such engines are not eligible for independent airworthiness certifications. These ratings are no longer issued.)

(5) Group V - Engine approvals.

(Covering military surplus engines meeting CAR 13 design requirements without formal type certification, such engines are eligible for airworthiness certifications as though they are type certificated engines.)

NOTE: Most products found in groups II, III, and IV were approved prior to 1938. Although such products may still be eligible for U.S. airworthiness certification, they may require issuance of specific operating limitations. Specifications covering Groups II, III, IV, and V products may be recognized in two ways:

(1) An approval number which begins with 2- (sometimes A-2- or G-2-), 3-, 4-, or 5E-.

(2) The words Group 2, Group 3, Group 4, or Group 5E in lieu of the specification number.

Specifications have also been used to record the approval of major alterations performed on any of the products for which they were issued. Such approvals are presently recorded on a "Supplemental Type Certificate." Supplemental Type Certificates are not published in data sheet format. However, they are listed in the "Summary of Supplemental Type Certificates" when the holder indicates that parts (kits), data, and design rights are available to the public. (See latest revision of Advisory Circular 21-5 for ordering instructions.)

CODED ENTRIES

Many aircraft and engine Specifications, and some Type Certificate Data Sheets, carry coded information to describe the general characteristics of the product. These may be found in the model caption line or a separate line entry titled "Type" or "Designation."

Aircraft codes (Designations) are as follow:

Example: 2 PO-CLM

2P O-C L M

(1) Number of seats
(passenger and crew)
(2) Cockpit/cabin design
O = open
C = closed
O-C = convertible
(3) Basic kind of aircraft
L = landplane
S = seaplane
L-S = convertible
Am = amphibian
Fb = flying boat
Ag = autogiro
H = helicopter
(4) Wing design
M = monoplane
B = biplane

Engine codes (Types) are as follow:

Example: 4LIA (sometimes 4LAI)

4 LI A

(1) Number of cylinders
(2) Cylinder arrangement
L = inline
V = vee
R = radial
HO = horizontal opposed
(3) Coolant
A = air cooled
W = liquid cooled
(4) Modified engines
M = modified
(rarely used)

A12

HOW TO OBTAIN
FEDERAL AVIATION REGULATIONS, ADVISORY CIRCULARS, AND AIRWORTHINESS DIRECTIVES

GENERAL

This section contains information on how to obtain the current status and availability of Federal Aviation Regulations (FAR), Advisory Circulars (AC), and Airworthiness Directives (AD). The information is extracted from AC 00-2, Advisory Circular Checklist, and AC 00-44, Status of Federal Aviation Regulations. AC's 00-2 and 00-44 can be obtained free of charge from the U.S. Department of Transportation, Subsequent Distribution Unit, M-494.3, Washington, D.C. 20590.

FEDERAL AVIATION REGULATIONS

The FAA publishes the FAR's to make readily available to the aviation community the regulatory requirements placed upon them. These FAR's are sold as individual Parts by the Superintendent of Documents.

The more frequently amended Parts are sold on subscription service (that is, subscribers will receive changes automatically as issued), while the less active Parts are sold on a single-sales basis. Changes to single-sale Parts will be sold separately as issued. Information concerning these changes will be furnished by FAA through AC 00-44.

ADVISORY CIRCULARS

The FAA issues AC's to inform the aviation public, in a systematic way, of nonregulatory material of interest. Unless incorporated into a regulation by reference, the contents of an AC are not binding on the public. AC's are issued in a numbered-subject system corresponding to the subject areas of the FAR's.

The AC 00-2 checklist contains AC's that are for sale, as well as those distributed free of charge by the FAA.

AIRWORTHINESS DIRECTIVES

The FAA publishes a Summary of Airworthiness Directives for small aircraft (Volume I) and for large aircraft (Volume II) to inform the aviation community of the safety requirements imposed by AD's. Supplements are issued biweekly to update the summaries. These publications are available in both paper copy and 24x microfiche editions.

The summaries are sold by the FAA Mike Monroney Aeronautical Center. Information concerning the current price and how to order may be obtained from the latest issue of AC 00-2 or AC 39-6, Announcement of Availability of Summary of Airworthiness Directives. Current prices may also be obtained from the DOT, Federal Aviation Administration, Mike Monroney Aeronautical Center, ATTN: AAC-23, P.O. Box 25461, Oklahoma City, Oklahoma 73125.

A13

A14

DATA SHEETS AND SPECIFICATIONS

JANUARY 1986

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
ACME AIRCRAFT COMPANY (See Grumman Aircraft)						
ADAMS INDUSTRIES Detroit, MI	CE-C					
(Thorp) T-11, T-211		A-791	A-791-2	CAR 3	I	1/A6
ADAMS BALLOON LOFT, INC. (See Walz)						
AER-PEGASO S.p.A. Torino, Italy	EU					
M-100S		G6EU	G6EU-1	CAR 10 (CAR 5)	IV	7/A4
AERO COMMANDER DIVISION Bethany, OK (See North American Rockwell, Snow, Rockwell International, Israel Aircraft, Prop Jets Inc.)						
AEROCAR, INC. Longview, WA	NM					
I		4A16	4A16-2	CAR 3	I	
AERODIFUSION, S.L. Santander, Spain (See Jodel Avion)	EU					
Jodel D-1190S		A11IN	A11IN	CAR 10	I	1/A12
AEROFAB, INC. (See Consolidated Aeronautics, Inc.)						
AEROMARINE-KLEMM (See Central Aircraft Corp.)						
AEROMERE S.A. Trento, Italy	EU					
Falco F.8.L.		7A11	7A11-1	CAR 10	I	1/A14
AERONAUTICA AGRICOLA MEXICANA, S.A. (See Aircraft Parts and Development Corp.)						
AERONAUTICA MACCHI S.p.A. Varese, Italy	EU					
AL60 (Formerly LASA60), AL60-B, AL60-F5, AL60-C5		7A12	7A12-4	CAR 10 (CAR 3)	I	1/B1
AERONAUTICA MACCHI & AERFER-INDUSTRIE Varese & Napoli, Italy	EU					
AM-3		A19EU	A19EU-1	FAR 21.29 (FAR 23)	I	1/B5
AERONCA INCORPORATED Middletown, OH (See Champion, E.J. Trytek, Bellanca, Wagner)	CE-C					

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
C-2 Standard, C-2 Scout, PC-2		ATC 351	Page 1 (1)	--	VI 1/A7
C-3, PC-3		A-396	A-396-1	Aero Bul. 7-A	I 1/B7
KF, 50-F, S-50F		688	Page 1 (2)	--	VI 1/A7
KM, 50-M		676	Page 3 (3)	--	VI 1/A9
LA, LB		ATC 596	Page 4 (4)	--	VI 1/A10
LC, LCS		ATC 618	Page 5 (4)	--	VI 1/A11
50-TC, 60-TF, 65-TC (Army L-3J), 65-TF, 50-TL, 65-TL, 65-TAC (Army L-3E), 65-TAF (Army L-3D), 65-TAL, YO-58 (Army L-3)		A-728	A-728-4	CAR 4a	I 1/B10
O-58A (Army L-3A), O-58B (Army L-3B, L-3C), SO-58B		A-751	A-751-3	CAR 4a	I 1/C3
15AC, S15AC		A-802	A-802-17	CAR 3	I 1/C7
AERO RESOURCES INC. Gardena, CA	NM				
McCulloch J-2		H6WE	H6WE-1	FAR 27	IV 1/A7
AERO SPACELINES INC. (See Boeing Company)					
AEROSPATIALE Societe Nationale Industrielle Aerospatiale, Paris, France (See Sud Aviation, S.N.I.A.S.)	EU				
SE. 3160 Alouette III SA. 315B Alouette III SA. 316B Alouette III SA. 319B Alouette III SA. 316C Alouette III		H1IN	H1IN-4	CAR 10 (CAR 6)	IV 1/A14
(Nord Aviation) Nord 262A Series		A6EU	A6EU-6	CAR 10 (CAR 4b)	III 1/A8
"Corvette" SN-601		A37EU	A37EU-2	FAR 21.29	III 1/A11
SA-360C "Dauphin"		H8EU	H8EU-1	FAR 21.29 (FAR 29)	IV 1/B8
SA-365C, SA-365C1, SA-365C2, SA-365N, SA-366G		H10EU	H10EU-6	FAR 21.29, FAR 29	IV 1/B12
AS 355E, AS 355F, AS 355F1		H11EU	H11EU-2	FAR 21.19 (FAR 27)	IV 1/C5
AEROSTAR AIRCRAFT CORP. OF TEXAS (See Ted Smith Aerostar, Mooney)					
AEROTEK (See Doyle F. Child)					
AERO UNION CORPORATION (See Grumman Aircraft and Fairchild)					
AETNA AEROCRAFT CORPORATION (Timm, Wally)	NM				
Aerocraft 2SA		733	Page 7 (5)	CAR 4a	VI 1/A13
AGUSTA, COSTRUZIONI AERONAUTICHE GIOVANNI Cascina Costa (Gallarate), Italy	EU				
Agusta-Bell AB-102		7H3	7H3	CAR 10	IV 1/C12
Agusta A109, A109A, A109A II		H7EU	H7EU-7	FAR 21.29 (FAR 27)	IV 1/D1
AIR & SPACE MANUFACTURING INC. Muncie, IN	CE-C				
18, 18A		1H17	1H17-3	CAR 6	IV 1/D13
AIRBUS INDUSTRIE Groupement d'Interet Economique Blagnac, France	EU				
Airbus Industrie A300, A310		A35EU	A35EU-7	FAR 21.29(a)(1)	III 1/B1

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
AIRCRAFT ASSOCIATES, INC. Long Beach, CA (See also Piper J-2, Nicholas-Beasley)	NM				
J-2		ATC 620	Page 8 (5)	--	VI 1/A14
AIRCRAFT BUILDERS CORPORATION	NM				
Student Prince X		2-258	Page 8 (5)	--	VI 1/A14
AIRCRAFT HYDROFORMING, INC. (See Bushmaster)					
AIRCRAFT MANUFACTURING COMPANY (See Richard P. Schutze)					
AIRCRAFT MECHANICS, INC. Colorado Springs, CO	NM				
Eaglerock A-1		ATC 57	Page 8 (5)	--	VI 1/A14
Eaglerock A-2		ATC 58	Page 9 (5)	--	VI 1/B1
Eaglerock A-3, A-4		ATC 59	Page 9 (5)	--	VI 1/B1
Eaglerock A-12		ATC 139	Page 9 (6)	--	VI 1/B1
Eaglerock A-13		ATC 141	Page 9 (6)	--	VI 1/B1
Flyabout D-2		ATC 449	Page 10 (6)	--	VI 1/B2
Long Wing Eaglerock		ATC 8	Page 10 (6)	--	VI 1/B2
Eaglerock A-14		2-103	Page 10 (6)	--	VI 1/B2
AIRCRAFT PARTS & DEVELOPMENT CORP. Laredo, TX (See Intermountain, Callair, Aeronautica Agricola Mexicana North American Rockwell)	SW				
Aero Commander (Intermountain, Callair) A, A-2, A-3, A-4, A-5, A-5T, A-6, A-7, A-7T, A-9, A-9B		A-758	A-758-23	CAR 4a (CAR 8)	I 1/C13
Aero Commander (Imco, Callair) A-9A		A4WE	A4WE-6	CAR 3	I 1/D9
AIRCRANE INC. (See Sikorsky Aircraft)					
AIRLIFT INTERNATIONAL, INC. (See Curtiss-Wright)					
AIRNAUTICA, INC. (See Fairchild)					
AIR PARTS, LTD (See Frontier-Aerospace)					
AIR PRODUCTS COMPANY (See Univair)					
AIR TRACTOR INC. Olney, TX	SW				
AT-300, -301, -302, -400, -400A		A9SW	A9SW-8	FAR 21.25(a)(1)	I 1/D13
AIR TRADING CORPORATION New York, NY (See Grumman American and Lockheed)					
AIR TRANSPORT MANUFACTURING CO., LTD. (Formerly General Western)	NM				
Meteor P-2-S		ATC 482	Page 10 (6)	--	VI 1/B2
AKRON AIRCRAFT, INC. (See Funk and Thomas H. McClish)					

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
ALASKA HELICOPTERS, INC. Int'l. Airport, San Francisco, CA (See Piasecki, Charles D Linza)	NM				
Piasecki HRP-1		AR-17	Page 11	CAR Part 8	VI 1/B3
Piasecki HRP-2		AR-21	Page 11	CAR Part 8	VI 1/B3
ALL AMERICAN AIRCRAFT, INC. Harbor City, CA	NM				
10A		A-792	A-792	CAR 3	I 1/E7
ALLIANCE AIRCRAFT CORPORATION	NE				
Argo		ATC 178	Page 11 (6)	--	VI 1/B3
ALON, Inc. (See Univair)					
AMERICAN AERONAUTICAL CORPORATION	NE				
Savoia Marchetti S-56		ATC 287	Page 11 (7)	--	VI 1/B3
Savoia Marchetti S-56-B, S-56-31		ATC 336	Page 12 (7)	--	VI 1/B4
AMERICAN AIRCRAFT COMPANY	NM				
S1A (Formerly Security)		ATC 521	Page 12 (6)	--	VI 1/B4
S1-B		705	Page 13 (6)	--	VI 1/B5
AMERICAN AIRPLANE & ENGINE CORPORATION (See also Fairchild)	NE				
Pilgrim 100A		ATC 443	Page 13 (7)	--	VI 1/B5
Pilgrim 100B		ATC 470	Page 14 (7)	--	VI 1/B6
Pilgrim FC-2		ATC 10	Page 14 (7)	--	VI 1/B6
AMERICAN AVIATION CORPORATION (See Grumman American Aviation)					
AMERICAN EAGLE-LINCOLN AIRCRAFT CORP. (See Victor H. Roos Aircraft Co., American Eaglecraft and Northwestern Aeronautical)					
AMERICAN EAGLECRAFT CO. Wheatridge, CO (See Victor H. Roos, Wood/Williams)	NM				
American Eaglet A-31-1B		2-583	Page 14 (7)	Car 04a	VI 1/B6
American Eaglet 231		2-387	Page 16 (8)	--	VI 1/B8
AMERICAN FLYERS (See Pigman Reed)					
AMPHIBIONS, INC.	NE				
M-2C		ATC 248	Page 16 (8)	--	VI 1/B8
P-3B Privateer		2-449	Page 17 (8)	--	VI 1/B9
ANDERSON, GREENWOOD & COMPANY Houston, TX	SW				
14		4A1	4A1	CAR 3	I 1/E9
51, 51A		A11SW	A11SW-2	FAR Part 23	I 1/E12
ANDOVER KENT (See Langley Aircraft Corp.)					
APPLEGATE & WEYANT (See Dart)					

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identities the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
ARCTIC AIRCRAFT CO., INC. Anchorage, AK	NM				
Interstate and/or Callair S-1A, S-1A-65F, S-1A-85F, S-1A-90F		A-737	A-737-7	CAR 4a	I 1/E14
Interstate and/or Callair S-1B1 (Army L-6, XL-6), S-1B2		A-754	A-754-7	CAR 4a	I 1/F5
ARDELT, EUGENE M.	NM				
EA-5 Glider (Formerly University of Denver)		14	Page 17 (8)	CAR 5	VI 1/B9
ARIZONA AVIATION SERVICE (See St. Louis Aircraft Corp.)					
ARMSTRONG WHITWORTH AIRCRAFT LTD., SIR W.G. Coventry, Warwickshire, England	EU				
Argosy AW.650 Series 101		7A9	7A9-6	CAR 10	III 1/D1
ARROW AIRCRAFT CORPORATION (See State Securities Co.)					
ARROW AIRCRAFT AND MOTORS CORPORATION	CE				
Arrow Sport		ATC 115	Page 18 (9)	--	VI 1/B10
Arrow Sport		2-110	Page 19 (9)	--	VI 1/B11
AUGSBURG, BALLONFABRIK Augsburg, Germany	EU				
K-630/1-Ri, K-945/2-Ri, K-1680/4-Ri		7B1	7B1-3	CAR 10	IV 10/A4
AUTAIR LTD (See Noorduyn)					
AVIAMILANO (See Siai Marchetti)					
AVIAN AIRCRAFT LTD. Georgetown, Ontario, Canada	NE				
Avian 2/180		H5EA	H5EA	FAR 27	IV 1/E1
AVIAN BALLOON Spokane, WA	NM				
Falcon II		A2NW	A2NW-1	FAR 31	IV 10/A6
Skyhawk		A3NW	A3NW-1	FAR 31	IV 10/A7
Magnum IX, Turbo 8		A4NM	A4NM-1	FAR 31	IV 10/A8
AVIONS MARCEL DASSAULT (A.M.D.) - BREGUET AVIATION Vaucresson and St. Cloud, France	EU				
Fan Jet Falcon, Fan Jet Falcon Series C, D, E, F, G, Mystere-Falcon 200		A7EU	A7EU-13	CAR 4b	III 1/D4
Falcon 10		A33EU	A33EU-1	FAR 25	III 1/E14
Mercure 100C		A40EU	A40EU	FAR 25	III 1/F4
Mystere-Falcon 50		A46EU	A46EU-1	FAR 21.29	III CHANGE
AVIONS MUDRY et CIE Bernay, France	EU				
CAP 10 B		A36EU	A36EU-1	FAR 21.29	I 1/F11
AVIONS PIERRE ROBIN Darois, France	EU				
R2160		A48EU	A48EU	FAR 23	I 1/F14

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
AVRO, ANSON V. (See A.V. Roe & Co.)					
AYRES CORPORATION Albany, GA (Snow, Rockwell International)	CE-A				
(Rockwell Commander) S2A		2A9	2A9-11	CAR 8.10(a)(1)	I 1/B2
(Rockwell Commander) S-2B, S-2C, 600-S2C		2A7	2A7-14	CAR 8.10(a)(1)	I 1/B8
600 S-2D, S-2R, S2R-T34, S2R-T15, S2R-T11, S2R-R3S, S2R-R1340		A3SW	A3SW-16	CAR 3	I 2/A2
600 S-2D, S-2R, S2R-T34, S2R-T15, S2R-R3S, S2R-T11, S2R-R1340, S2R-R1820		A4SW	A4SW-18	CAR 8	I CHANGE
BABB CO., INC. (See General Dynamics)					
BALLAUER, A.C., and J. CHAPPER (See Funk, Akron Aircraft, McClish)	CE				
Funk C (Remodeled Funk B)		2-564	Page 19 (93)	CAR 04.031	VI 1/B11
BALLOON CLUB OF AMERICA (See Goodyear Aircraft Corp.)					
BALLOON WORKS, THE Statesville, NC	CE-A				
Firefly 5, 6, 6B, 7, 7B, 8-24, 8B		A14SO	A14SO-11	FAR Part 31	IV 10/A11
BARKLEY-GROW (See General Dynamics)					
BARNARD AIRCRAFT CORPORATION (See White Aircraft, Jones)	NE				
New Standard D-29-A		ATC 216	Page 19 (9)	--	VI 1/B11
New Standard D-31		2-276	Page 20 (9)	--	VI 1/B12
BARTLETT AIRCRAFT CORPORATION	NM				
LC-13 (Formerly Taubman)		2-389	Page 20 (9)	--	VI 1/B12
BAY AVIATION SERVICES COMPANY (See KWAD Co.)					
BEAGLE AIRCRAFT LTD. (See British Aerospace - Aircraft Group)					
BEECRAFT ASSOCIATES, INC. San Diego, CA	NM				
HoneyBee (HB)		4A11	4A11	CAR 3	I 2/D8
BEECH AIRCRAFT CORPORATION Wichita, KS	CE-W				
**L.H. Cameron, Army AT-10, -10BH, -10GF, -10GL		LTC-12	Page 20 (9)	CAR 9	VI 1/B12
Army AT-11: Navy SNB-1		A-2-582	A-2-582-10	CAR 4a	II 1/A6
B17B, B17L, SB17L		ATC 560	Page 21 (10)	--	VI 1/B13
B17R (Army UC-43H)		ATC 579	Page 24 (11)	--	VI 1/C2
C17B (Army UC-43G), SC17B, C17L (Army UC-43J), SC17L		ATC 602	Page 26 (11)	--	VI 1/C4
C17R (Army UC-43E), SC17R		ATC 604	Page 28 (13)	--	VI 1/C8
D17A (Army UC-43F)		713	Page 31 (14)	CAR 4a	VI 1/C9
D17R (Army UC-43A)		638	Page 33 (15)	Aero Bul. 7A	VI 1/C11
D17S (Army UC-43, -43B; Navy GB-1, -2), SD17S		A-649	A-649	Aero Bul. 7A	I 2/D10
E17B, (Army UC-43D), SE17B, E17L		641	Page 36 (16)	Aero Bul. 7A	VI 1/C14

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
F17D (Army UC-43C), SF-17D		689	Page 40 (18)	CAR 4a	VI 1/D4
G17S		779	Page 43 (20)	Aero Bul. 7A & CAR 4	VI 1/D7
18A, S18A		630	Page 45 (21)	Aero Bul. 7A	VI 1/D8
18D, S18D, A18A, SA18A, A18D, SA18D		A-684	A-684	Aero Bul. 7A	II 1/A11
18S, (Army C-45C), B18S (Army F-2)		710	Page 48 (22)	CAR 4a	VI 1/D12
C18S (Army C-45, -45A, 45F, UC-45B, -45F, AT-7, -7A, -7B, -7C; Navy JRB-1, -2, -3, -4, SNB-2, -2C)		A-757	A-757-25	CAR 4a	II 1/B6
D18C, D18S, E18S, E18S-9700, G18S, H18, C-45G, TC-45G, C-45H, TC-45H, TC-45J, or UC-45J (SNB-5), JRB-6, 3N, 3NM, 3TM, RC-45J (SNB-5P), UC-45J		A-765	A-765-73	CAR 03	II 1/B14
D18C-T		770	Page 51 (24)	CAR 4a	VI 1/E1
19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R		A1CE	A1CE-31	CAR Part 3	I 2/E3
T-34C (T-34C-1) (34C)		A26CE	A26CE-5	FAR 23	I 2/F11
35, A35, B35, C35, D35, E35, F35, G35, 35R		A-777	A-777-55	CAR Part 03	I 2/F13
H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, 36, A36, A36TC, B36TC		3A15	3A15-75	CAR Part 3	I 3/A10
45 (YT-34), A45 (T-34A, B-45), D45 (T34B)		5A3	5A3-22	CAR Part 03	I 3/D12
50 (L-23A), B50 (L-23B, L-23D, RL-23D), C50, D50 (L-23E), D50A, D50B, D50C, D50E, D50E-5990, E50, F50, G50, H50, J50		5A4	5A4-59	CAR Part 3	II 1/F11
60, A60, B60		A12CE	A12CE-22	FAR Part 23	II 2/A14
65 (L-23F), 65-80, 65-A80, 65-A80-8800, 65-90, 65-88, 65-B80, 65-A90, A65, A65-8200, 70, 65-A90-1 (U-21A, U-21G, JU-21A, RU-21A, RU-21D, RU-21H), 65-A90-2 (RU-21B), 65-A90-3 (RU-21C), 65-A90-4 (RU-21E) (RU-21H), B90, C90, C90A, E90, H90 (T-44A)		3A20	3A20-39	CAR 3	II CHANGE
76		A29CE	A29CE-3	Part 23	II 2/D6
77		A30CE	A30CE-3	Part 23	I 3/E8
F90		A31CE	A31CE-3	Part 23	II 2/D7
95, B95, B95A, D95A, E95, 95-55, -A55, -B55, -B55A, -B55B (T-42A), -C55, -C55A, D55, D55A, E55, E55A, 56TC, A56TC, 58, 58A		3A16	3A16-65	CAR Part 3	II 2/D10
58P, 58PA, 58TC, 58TCA		A23CE	A23CE-13	FAR Part 23	II 3/A7
99, 99A, 99A(FACH), A99, A99A, B99, C99, 100, A100 (U-21F), A100A, A100C, B100		A14CE	A14CE-27	FAR Part 23	II CHANGE
200 (A100-1 (RU-21J)), 200C, 200CT, 200T, A200 (C-12A) or (C-12C), A200C (UC-12B), A200CT (C-12D) or (FWC-12D), or (RC-12D) or (RC-12G), (C12F), B200CT, B200T, 300, 1900/1900C		A24CE	A24CE-24	FAR Part 23	3/C4 / 1/G3 CHANGE CHANGE
BELL AIRCRAFT CORPORATION (See Bell Helicopter Textron)					
BELL HELICOPTER TEXTRON Ft. Worth, TX (See Continental Copters, Hawkeye, Texas Helicopters, Hawkins & Powers	SW				
**CA Dept. of Forestry (Controlling Region NM) UH-1F		H2NM	H2NM-1	FAR 21.25	IV 1/E4
**Garlick Helicopters (Controlling Region NM) Bell (UH-1B)		H13WE	H13WE	FAR 21.25(a)(2)	IV 1/E8
*International Helicopters, Inc. (Controlling Region CE-A) UH-1B		H5SO	H5SO	FAR 21.15(a)(2)	IV 1/E12
**Pilot Personnel Inter'l., Inc. (Controlling Region NM) UH-1B		H3NM	H3NM-1	FAR 21.25(a)(2)	IV 1/F3
**Teryjon Aviation, Inc. (Controlling Region CE-C) Fast Kat I (Bell, U.S. Army OH-13S)		H2GL	H2GL	FAR 21.25(a)(2)	IV 1/F7
**Wilco Aviation (Controlling Region CE-A) UH-1A, UH-1B		H3SO	H3SO-5	FAR 21.25(a)(2)	CHANGE 1/F10
**Bell Aircraft Corp., Buffalo, NY (Controlling Region NE) Army P-63C, -E		LTC-21	Page 54 (25)	CAR 9	VI 1/E4

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
47, 47B, 47B3, 47D (USAF H-13B), 47D1, (USAF H-13D, H-13E; Navy HTL-4, -5), 47E (Navy HTL-3), 47G (USAF H-13G; Navy HTL-6), 47G-2 (USAF H-13H), 47H-1		K-1	H-1-40	CAR 6	IV 1/G3
47G-2A, -2A-1, -3, (OH-13H), -3B, -3B-1 (TH-13T), -3B-2, -3B-2A, -4, -4A, -5, -5A		2H3	2H3-17	CAR 6	IV 2/A8
47J, -2, -2A, 47K		2H1	2H1-12	CAR 6	IV 2/[illegible]
204B, 205A, 205A-1		H1SW	H1SW-17	CAR 7	IV 2/B14
206 (Army OH-4A), 206A, 206A-1 (OH-58A), 206B, (OH-58B) 206B-1, 206L, 206L-1, 206L-3		H2SW	H2SW-30	CAR 6	IV 2/C8
212, 412		H4SW	H4SW-15	FAR Part 29	IV CHANGE
214B, 214B-1		H6SW	H6SW-3	FAR Part 29	IV 2/E4
214ST		H10SW	H10SW-4	FAR Part 29	IV 2/E6
222, 222B, 222U		H9SW	H9SW-9	FAR Part 29	IV 2/E8
BELLANCA AIRCRAFT CORPORATION Alexandria, MN (See also Champion, Aeronca, Trytek, Northern, Downer, International)	CE-C				
(Champion) (Aeronca) 7AC, 7ACA, S7AC, (L-16A) 7BCM, (L-16B) 7CCM, S7CCM, 7DC, S7DC, 7EC, S7EC, 7ECA, 7FC, 7GC, 7GCA, 7GCAA, 7GCB, 7GCBA, 7GCBC, 7HC, 7JC, 7KC, 7KCAB		A-759	A-759-62	CAR Part 4(a)	I 3/E8
(Champion) 8KCAB, 8GCBC		A21CE	A21CE-6	FAR Part 23	I 3/G11
BELLANCA, INC. Alexandria, MN	CE-C				
14-19, -19-2, -19-3, -19-3A, 17-30, 17-31, 17-31TC		1A3	1A3-37	CAR Part 03	I 4/A3
17-30A, 17-31A, 17-31ATC		A18CE	A18CE-8	FAR Part 23	I 4/B8
BELLANCA AIRCRAFT CORPORATION New Castle, DE	NE				
CH		ATC 47	Page 55 (26)	--	VI 1/E5
CH-300 Pacemaker		ATC 129	Page 56 (26)	--	VI 1/E6
300-W Pacemaker		ATC 328	Page 56 (26)	--	VI 1/E6
CH-400 Skyrocket		ATC 319	Page 56 (26)	--	VI 1/E6
E Pacemaker		ATC 476	Page 57; (26)	--	VI 1/E7
F Skyrocket		2-475	Page 57 (26)	--	VI 1/E7
14-9, -9L		716	Page 58 (27)	CAR 4(a)	VI 1/E8
14-12F-3		745	Page 60 (27)	CAR 4a	VI 1/E10
14-13, 14-13-2, -3, -3W		A-773	A-773-10	CAR 4a	I 4/B11
31-42 Pacemaker		2-509	Page 61 (28)	--	VI 1/E11
31-42 Pacemaker		578	Page 62 (28)	--	VI 1/E12
BERLIN DOMAN HELICOPTERS, INC. Toughkenamon, PA	NE				
Doman LZ-5		1H10	1H10-1	CAR 6	IV 2/F7
BIEMOND, C. San Jose, CA	NM				
Teal CB1		A15WE	A15WE	CAR 8	II 3/D8
BIRD (See Perth-Amboy)					
BLACK HILLS AVIATION, INC. (See Lockheed)					
BOARI, G.R. Michigan City, IN	CE-C				
Columbia XJL-1		AR-26	Page 63	CAR Part 8	VI 1/E13

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
BOEING AIRPLANE COMPANY Renton, and Seattle, WA (See Hawkins & Powers)	NM					
**Norman E. Brunquist, YL-15G		AR-16	Page 63	CAR Part 8	VI	1/E13
**Transcontinental Western Air, Army B-17F, B-17G		LTC-1	Page 63 (29)	CAR 9	VI	1/E13
**DeLong Corp., YC-97		AR-24	Page 65	CAR Part 8	VI	1/F1
F4B4		2-555	Page 65 (31)	--	VI	1/F1
**Aero Space Lines, Inc.						
Boeing 377, 377MG, 377SGT		A-812	A-812-2?	CAR Part 04-0	III	2/A7
**Hawkins & Powers Aviation, Inc.						
KC97G		A7NM	A7NM	FAR 21.25(a)(2)	III	2/B8
HP-B-377		A5NM	A5NM-1	CAR Part 04-0	III	CHANGE
**Center Equities Corporation (Controlling Region CE-A)						
USAF KC-97G		A24SO	A24SO	FAR 21.25	III	2/C2
**Connair International (Controlling Region CE-A)						
USAF KC-97G		A30SO	A30SO-1	FAR 21.25	III	2/C8
**West Coast Fabrications						
C97G		A11NM	A11NM-1	FAR 21.25	III	2/C10
80-A, 80-A1		206	Page 66 (30)	--	VI	1/F2
100		ATC 133	Page 66 (30)	--	VI	1/F2
203-B		2-412	Page 67 (30)	--	VI	1/F3
247-D (Army C-73)		ATC 558	Page 67 (30)	--	VI	1/F3
S-307		719	Page 70 (32)	--	VI	1/F6
SA-307B, -307B-1		A-726	A-726	--	III	2/C14
314, A314		704	Page 72 (34)	Aero Bul. 7A	VI	1/F8
707-100 Long Body, 707-100B Long Body, 707-100B Short Body, 707-200		4A21	4A21-8	CAR 4b	III	2/D5
707-300, -300B, -300C, -400 Series		4A26	4A26-11	CAR 4b	III	2/E6
720, 720B		4A28	4A28-8	CAR 4b	III	2/F9
727, 727C, 727-100, -100C, 727-200, -200F Series		A3WE	A3WE-17	CAR 4b	III	2/G7
737-100, -200, -200C, -300 Series		A16WE	A16WE-12	FAR 25	III	3/A8
747-100, -100B, -200B, -200C, -200F, -300, 747SR, 747SP Series		A20WE	A20WE-13	FAR Part 1, 21,36,25	III	CHANGE
757-200 Series		A2NM	A2NM-2	FAR Part 25	III	3/C13
767-200 Series		A1NM	A1NM-2	FAR Part 25, 36	III	3/D2
BOEING COMPANY, VERTOL DIVISION Philadelphia, PA (except as noted)	NE					
**Heli-Crane Corp. (Controlling Region NE)						
H21A		HR-35	HR-35-2	CAR 8	IV	2/F9
**Schneck, Jack A. (Controlling Region NM)						
Vertol (Army) CH-21C		H8WE	H8WE-2	FAR 21.25(a)(2)	IV	2/F10
**Lassen Air (Controlling Region NM)						
(Vertol, Army) CH-21C		H11WE	H11WE	FAR 21.25	IV	2/F13
**Risley Lester W. (Controlling Region NM)						
(Sholton) (Vertol) H21B		H1AL	H1AL-1	FAR 21.25(a)(2)	IV	2/G2
**Marrs, Joe G. (Controlling Region CE-A)						
Vertol H21B		H28O	H28O	FAR 21.25(a)(2)	IV	2/G5
**Wright, Kevin (Controlling Region NM)						
H-21B		H1NM	H1NM-1	FAR 21.15(a)(2)	IV	2/G8
42A, 42B (H21B, H21C), 44A, 44B		1H12	1H12-8	CAR 6	IV	2/G13
107-II		1H16	1H16-6	CAR 7	IV	3/A7
114A (US Army CH-47A)		H3EA	H3EA-1	FAR 21.25(a)(2)	IV	3/A10
234		H9EA	H9EA	FAR 29	IV	3/A14
BOEING AIRPLANE COMPANY, WICHITA DIVISION Wichita, KS (See Stearman Aircraft Co., Hamilton Metalplane Div.)	CE-W					
A75L3, 75 (Army PT-13), A75 (Army PT-13A, -13B, -13C), B75 (Navy N2S-2), E75 (Army PT-13D; Navy N2S-5; PT-13D/N2S-5), A75J1 (Army PT-18), A75L300, A75N1 (Army PT-17, -17A; Navy N2S-1, -4), B75N1 (Navy N2S-3), D75N1 (Army PT-27), IB75A, E75N1		A-743	A-743-13	CAR 4a	I	4/C1

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
BOLKOW-APPARATEBAU GMBH Nabern/Teck, Wurtt Federal Republic of Germany (See Messerschmitt)	EU					
Bolkow Jr.		A1EU	A1EU	CAR 10	I	4/C13
BOWLUS SAILPLANES, INC. (See Laister-Kauffman Aircraft Corp.)						
BRANCHFLOWER, LESTER (See General Dynamics)						
BRANTLY HELICOPTER DIVISION FLINT LTD. INC. (See Hynes)						
BREGUET, STE ANONYME DES ATELIERS D'AVIATION L. Paris, France	EU					
Fauvette 905A		7G8	7G8	CAR 10	IV	7/A8
BREWSTER AERONAUTICAL CORPORATION Long Island City, NY (See Fleet Aircraft Ltd.)	NE					
Fleet 1		ATC 122	Page 76 (36)	--	VI	1/F12
Fleet 2		ATC 131	Page 77 (36)	--	VI	1/F13
Fleet 7, 7-C, 7 Deluxe, 10		ATC 374	Page 77 (37)	--	VI	1/F13
Fleet 7 (Phillips)		2-562	Page 78 (37)	CAR 04.031	VI	1/F14
Fleet 8, 9		ATC 428	Page 79 (38)	--	VI	1/G1
BRIEGLEB SAILPLANE CORPORATION (See Sailplane Corp. of America)						
BRISTOL AIRCRAFT LIMITED Filton, Bristol, England	EU					
Britannia 305		7A2	7A2-2	CAR 10	III	3/D6
BRITISH AEROSPACE (Aircraft Group) Hertfordshire, England	EU					
DH.125-1A, 1A/522, DH.125-1A/R522, DH.125-3A, -3A/R, DH.125-1A/R522, DH.125-3A/RA, DH.125-400A, HS.125-600A, HS.125-700A, Beechcraft-Hawker BH.125-400A, BH.125-600A, BAe 125-800A		A3EU	A3EU-17	CAR 10	III	[illegible]
BAe. 146, Series 100A, 200A		A49EU	A49EU-2	FAR 21.29, 2	III	3/G12
BRITISH AEROSPACE, Aircraft Group Stockport, Cheshire, England	EU					
HS 748 Series 2A, 2B		A24EU	A24EU-4	FAR 21.19(25)	III	4/A8
BRITISH AEROSPACE, Aircraft Group Bristol, England (SNIAS)	EU					
Concorde, Type I		A45EU	A45EU	FAR 21.29	III	4/A13

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
BRITISH AEROSPACE, Aircraft Group Scottish Division, Ayrshire, Scotland	EU				
Twin Pioneer Series 2, Series 3		7A7	7A7-2	CAR 10	III 4/B8
H.P. 137 Jetstream Mk. 1, Jetstream Series 200, Jetstream Model 3101		A21EU	A21EU-8	FAR 21.29, 23, 25	II & III 3/D8 / 4/B10
(Beagle) B.206 Series 1, 2		A11EU	A11EU-5	FAR 21.29 (CAR 3)	II 3/E2
(Beagle) B.121 Series 1, 2, 3		A22EU	A22EU-3	FAR 21.29 (FAR 23)	I 4/D1
BRITISH AEROSPACE, P.L.C. Weybridge, Surrey, England	EU				
1-11 200 Series, 1-11 400 Series		A5EU	A5EU-20	CAR Part 4b	III 4/C4
BRITISH AIRCRAFT CORPORATION, LTD. (See British Aerospace)					
BRITTEN NORMAN LTD. Isle of Wight, England (See Pilatus Britten-Norman)	EU				
BN-2A MK.III, BN-2A MK.111-2, BN-2A MK.111-3		A29EU	A29EU-3	FAR 21.29, (FAR 23)	II 3/E5
BRUNQUIST, NORMAN E. (See Boeing Company)					
BUD'S FLYING SERVICE (See Fairchild)					
BUDD, EDWARD G., MANUFACTURING COMPANY	NE				
RB-1		756	Page 80 (38)	--	VI 1/G2
BUHL AIRCRAFT CO	CE				
CA-3C		ATC 86	Page 82 (39)	--	VI 1/G4
LA-1, -1A, -1S, -1SA, -1B, -1SB		ATC 405	Page 82 (39)	--	VI 1/G4
BURKHART GROB FLUGZEUGBAU (See Grob Werke)					
BURNS AIRCRAFT CORPORATION (See Mael Aircraft)					
BUSHMASTER AIRCRAFT CORPORATION Long Beach, CA (Aircraft Hydroforming)	WE				
Bushmaster 2000		A19WE	A19WE-1	CAR 3	II 3/E11
BUTLER AIRCRAFT CORPORATION Kansas City, MO	CE-W				
Black Hawk		ATC 135	Page 83 (39)	--	VI 1/G5
CAL AERO (See McBenas, Inc.)					
CALIFORNIA DIVISION OF FORESTRY (See Grumman Aircraft, Bell Helicopter)					
CALLAIR, INC. Afton, WY (See Arctic Aircraft, Aircraft Parts and Development Corp., Interstate, North American Rockwell)					

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

B13

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
CAMAIR AIRCRAFT CORPORATION Fred Garcia, Jr. Melbourne, FL (Universal, Ryan, J. Thompson Enterprise)	CE-A					
480		2A2	2A2-6	CAR 3	II	3/E14
CAMERON BALLOONS LTD. Bristol, England	EU					
"O", O-31, -42, -56, -65, -77, -84, O-105, A-105, A-140, V-56, V-65, CAN, N-31, N-56, N-87, N-105, V-77, V-31, N-65		B1EU	B1EU-8	FAR 21.29, (FAR 31)	IV	10/B7
CAMERON BALLOONS, U.S. Ann Arbor, MI	CE-C					
O-31, O-42, O-56, O-65, O-77, O-84, O-105, CAN-56		B1GL	B1GL-4	Part 31	IV	CHANGE
A-105, A-140, A-310		B2GL	B2GL-3	Part 31	IV	CHANGE
N-31, N-56, N-65, N-77, N-105, N-160		B3GL	B3GL-3	Part 31	IV	CHANGE
V-31, V-56, V-65, V-77		B4GL	B4GL-3	Part 31	IV	CHANGE
CAMERON, L.H. (See Beech)						
CANADAIR LTD Montreal, Quebec, Canada	NE					
CL-44D4, CL-44J		1A20	1A20-5	CAR 4b	III	4/C13
CL-215-1A10 (Water Bomber)		A14EA	A14EA-4	FAR 21.29(a)(1)(ii)	III	4/E5
CL-600-1A11 (CL-600), CL-600-2A12 (CL-601)		A21EA	A21EA-4	FAR 25	III	4/E13
CANADIAN VICKERS LTD. Montreal, Canada	NE					
Stranraer		2-574	Page 83 (40)	Can. C/A for Export	VI	1/G5
CAPRONI VIZZOLA Verese, Italy	EU					
"Calif" A21, A21S		G29EU	G29EU-2	FAR 21.29, (FAR 21.23)	IV	7/A8
CARLISLE, RICHARD R. Tarrent, AL (See Grumman American)						
CARSON HELICOPTERS, INC. (See Sikorsky)						
CAVALIER AIRCRAFT CORPORATION (See North American Aviation)						
CENTAUR AIRCRAFT COMPANY (See Mitchell Trimotor Aircraft Corp.)						
CENTER EQUITIES CORPORATION (See Boeing)						
CENTRAIR France	EU					
101, 101A, 101P, 101AP		G46EU	G46EU	FAR 21.23, 21.29	IV	7/A12
CENTRAL AIR SERVICES (See McDonnell Douglas)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

ype Certificate Holder Name, ocation, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
ENTRAL AIRCRAFT CORPORATION eyport, NJ	NE					
Aeromarine-Klemm L-26		ATC 203	Page 84 (41)	--	VI	1/G6
Aeromarine-Klemm L-26-A		ATC 204	Page 85 (41)	--	VI	1/G7
CESSNA AIRCRAFT CORPORATION Wichita, KS Seibel Helicopter)	CE-W					
W		ATC-72	Page 85 (41)	--	VI	1/G7
W-5		2-7	Page 85 (41)	--	VI	1/G7
C-34 (Army UC-77B)		ATC 573	Page 85 (41)	--	VI	1/G7
C-37 (Army UC-77C, -77D)		ATC 622	Page 87 (42)	TC 622	VI	1/G9
C-38		TC 668	Page 89 (43)	--	VI	1/G11
-145, -165 (Army UC-94)		A-701	A-701-2	CAR 4a	I	4/D6
DC-6A (Army UC-77)		ATC 243	Page 90 (44)	--	VI	1/G12
DC-6B (Army UC-77A)		ATC 244	Page 91 (44)	--	VI	1/G13
T-50 (Army AT-17, UC-78 Series; Navy JRC-1)		A-722	A-722-8	CAR 4a	II	3/F7
120, 140		A-768	A-768-33	CAR 4a	I	4/D12
140A		5A2	5A2-19	CAR 3, (CAR 4a)	I	4/E6
150, 150A, 105B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150M, 152, A152		3A19	3A19-36	CAR Part 3	I	4/E12
170, 170A, 170B		A-799	A-799-48	CAR Part 03	I	4/F14
172, 172A, 172B, 172C, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q 172RG, P172D, R172E (USAF T-41B, USAF T-41C, -41D), R172F (USAF T-41D), R172G (USAF T-41C, -41D), R172H (USAF T-41D), R172J, R172K,		3A12	3A12-53	CAR Part 3	CHANGE	4/G13
175, 175A, 175B, 175C		3A17	3A17-42	CAR Part 3	I	5/B8
177, 177A, 177B		A13CE	A13CE-22	FAR Part 23	I	5/C11
177RG		A20CE	A20CE-17	FAR Part 23	I	5/D7
180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K		5A6	5A6-61	CAR Part 3	I	5/D13
182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, R182, T182, TR182		3A13	3A13-45	CAR Part 3	CHANGE	5/F6
185, 185A, 185B, 185C, 185D, 185E, A185E, A185F		3A24	3A24-33	CAR Part 3	CHANGE	6/A6
188, 188A, 188B, A188, A188A, A188B, T188C		A9CE	A9CE-24	FAR Part 21	I	6/B7
190, 195 (LC-126A, B, C), 195A, 195B		A-790	A-790-34	CAR 3	I	6/C8
206, P206, -A, -B, -C, -D, -E, TP206A, -B, -C, -D, -E, U206, -A, -B, -C, -D, -E, -F, -G, TU206A, -B, -C, -D, -E, -F, -G		A4CE	A4CE-30	CAR Part 3	I	CHANGE
207, 207A, T207, T207A		A16CE	A16CE-18	FAR Part 23	I	6/F9
208, 208A		A37CE	A37CE-2	FAR Part 23	I	CHANGE
210, 210A, 210B, 210C, 210D, 210E, 210F, 210-5 (205), 210-5A (205A), T210F, 210G, T210G, 210H, T210H, 210J, T210J, T210K, 210K, 210L, T210L, 210M, T210M, 210N, P210N, T210N, 210R, P210R, T210R		3A21	3A21-40	CAR Part 3	I	CHANGE
T303		A34CE	A34CE-4	Part 23	II	3/F14
305A (USAF 0-1A), 305C (USAF 0-1E), 305D (USAF 0-1G), 305F		5A5	5A5-28	CAR Part 3	CHANGE	7/C7
305B (Military T0-1D, 0-1D, 0-1F), 305E		3A14	3A14-13	CAR Part 3	CHANGE	7/D3
310, 310A (USAF U-3A), 310B, 310C, 310D, 310E (USAF U-3B), 310F, 310G, 310H, E310H, 310I, 310J, 310J-1, E310J, 310K, 310L, 310N, 310P, T310P, 310Q, T310Q, 310R, T310R		3A10	3A10-52	CAR 3	II	3/G3
320, A, B, C, D, E, F, 320-1, 335, 340, 340A		3A25	3A25-22	CAR Part 3	II	4/B13
321 (Navy OE-2)		3A11	3A11-5	CAR 3	I	7/D8
336		A2CE	A2CE-4	CAR 3	II	4/D8
337, 337A (USAF 02B), 337B, T337B, 337C, 337E, T337E, T337C, 337D, T337D, M337B (USAF 02A), 337F, T337F, 337G, T337G, 337H, P337H, T337H, T337H-SP		A6CE	A6CE-33	CAR Part 3	II	4/D11
401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425		A7CE	A7CE-3	CAR Part 3	II	4/G12
404		A25CE	A25CE-[illegible]	FAR Part 23	II	CHANGE
441		A28CE	A28CE-7	FAR Part 23	II	5/B9
500, 550, S550, 552		A22CE	A22CE-22	FAR Part 25	CHANGE II &	CHANGE
501, 551		A27CE	A27CE-8	FAR Part 23	II	CHANGE
650		A9NM	A9NM-7	FAR Part 25	CHANGE	4/G12
CH-1, -1A, -1B (YH-41), -1C, -1C (IFR)		3H10	3H10-12	CAR 6	IV	3/B5
Seibel S-4A		5H2	5H2-2	CAR 6	IV	3/B11

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
CHAMPION AIRCRAFT CORPORATION Tomball, TX (See Bellanca, Aeronca, E.J. Trytek)	SW					
(Aeronca, Bellanca, Trytek) 11AC, S11AC, 11BC, S11BC		A-761	A-761-15	CAR 4a	I	7/D12
(Aeronca, Bellanca, Trytek) 11CC, S11CC		A-796	A-796-12	CAR 3	I	7/E5
402		A3CE	A3CE-3	CAR Part 3	II	5/C14
CHANCE VOUGHT **Carl F. Krogman, (Washington, D.C.)	NE					
Navy OS2U-1, -2, -3, and OS2N-1		LTC-24	Page 91 (44)	CAR 9	VI	1/G13
CHASE (See Roberts Aircraft Co.)						
CHILD, DOYLE F. (See Christen Ind.)						
CHRISTEN INDUSTRIES, INC. Afton, WY	NM					
(Pitts) S-1S, -1T, S-2, -2A, -2S, -2B		A8SO	A8SO-14	FAR 23 (36)	I	7/E10
CITY OF PORTLAND (See Douglas Aircraft Co.)						
CIVIL AIR PATROL, INC. (See deHavilland Aircraft of Canada)						
CLARK AIRCRAFT, INC. Marshall, TX	SW					
12		2A12	2A12-1	CAR 8 (CAM 8)	I	7/F6
1000		2A6	2A6-1	CAR 8 (CAM 8)	I	7/F8
COLONIAL AIRCRAFT CORPORATION (See Consolidated Aeronautics, Inc.)						
COLT BALLOONS, Ltd. Shropshire, England	EU					
Colt 56A, 69A, 77A, 105A, 160A, 240A		B3EU	B3EU-3	FAR 21.19, 31	IV	10/C11
COLUMBIA (See G. R. Board)						
COMMAND-AIRE						
3-C-3 Trainer		ATC 150	Page 93 (45)	--	VI	2/A4
3-C-3A Trainer		ATC 151	Page 93 (45)	--	VI	2/A4
3C-3B		ATC 120	Page 93 (45)	--	VI	2/A4
5C-3		ATC 184	Page 93 (45)	--	VI	2/A4
5C-3A		ATC 185	Page 94 (45)	--	VI	2/A5
BS-14		2-204	Page 94 (45)	--	VI	2/A5
COMMONWEALTH AIRCRAFT INC. Valley Stream, L.I. NY (Pigman Reed)	NE					
Rearwin 175, 180, 180F, 185, 190F		A-729	A-729-5	CAR 4a	I	7/F10
Rearwin 2000-CO		ATC 314	Page 94 (46)	--	VI	2/A5
Rearwin Junior 3000		ATC 434	Page 94 (46)	--	VI	2/A5
Rearwin Junior 4000		ATC 469	Page 95 (46)	--	VI	2/A6
Rearwin 6000		ATC 653	Page 95 (46)	--	VI	2/A6
Rearwin 6000M		661	Page 96 (46)	Aero Bul. 7A	VI	2/A7
Rearwin 7000, 7000 Deluxe,		574	Page 97 (47)	Aero Bul. 7A	VI	2/A8

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
Rearwin 8500, 8500 Deluxe, 9000-KR, 9000-KR Deluxe, 9000-L, 9000-L Deluxe		A-591	A-591	Aero Bul. 7A	I	7/G2
Rearwin 9000, 9000 DeLuxe		624	Page 99 (48)	--	VI	2/A10
COMPOSITE AIRCRAFT CORPORATION Midland, TX	SW					
Windecker AC-7		A7SW	A7SW-2	FAR Part 23	I	7/G5
CONNAIR INTERNATIONAL (See Boeing)						
CONROY, JAMES F. (See North American Aviation)						
CONSOLIDATED AERONAUTICS, INC. Sanford, ME (Aerofab)	NE					
Colonial C-1, C-2, Lake LA-4, LA-4A, LA-4P, LA-4-200, 250		1A13	1A13-21	CAR 03	I	7/G8
CONSOLIDATED AIR CRANE, Inc. Stroud, OK	SW					
CH34A, CH34C, HSS-1/UH-34D, HSS-1N/UH-34J		H8SW	H8SW	FAR 21.25(a)(2)	IV	3/B13
CONSOLIDATED VULTEE (See General Dynamics)						
CONSTRUCCIONES AERONAUTICAS, S.A. (CASA) Madrid, Spain	EU					
C-212-CB, C-212-CC		A43EU	A43EU-4	FAR Part 25	CHANGE	5/A4
CONTINENTAL COPTERS, INC. Cisco, TX	SW					
Army OH-13H		H5SW	H5SW-12	FAR 21.25(a)(2)	CHANGE	3/C1
CONTINENTAL, INC. (See Taylorcraft, Inc.)						
CONTINENTAL OIL COMPANY (See Roe & Co.)						
CONVAIR (See General Dynamics Corp.)						
CORCORAN, STANLEY R. Joliet, IL	CE-C					
B Glider (Formerly Frankfort), (Army XTG1, TC-1A, -1C)		GTC 7	Page 100 (57)	CAR 5	VI	2/A11
COSTRUZIONI AERONAUTICHE GIOVANNI AGUSTA (See Agusta)						
CROWL DUSTERS, INC. (See Naval Aircraft Factory)						
CROWN MOTOR CARRIAGE COMPANY	NM					
B-3		ATC 199	Page 101 (58)	--	VI	2/A12
CULVER AIRCRAFT CORPORATION (See McBemas, Inc., & Superior Aircraft Co.)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
CUNNINGHAM-HALL AIRCRAFT CORPORATION	NE					
PT-6, PT-6F		ATC 177	Page 102 (58)	--	VI	2/A13
CURTIS, CLAYTON V. (See Curtiss-Wright)						
CURTISS-WRIGHT CORPORATION Woodridge, NJ (except C-46 data Region CE-A) (Milwaukee Parts, Parks)	NE					
**Louis S. Lehr, Army AT-9, AT-9A		LTC-31	Page 102 (58)	CAR 9	VI	2/A13
**Airlift International, Inc. C-46A, -46D, -46F, -46R		3A2	3A2-18	CAR 3	III	5/A10
**Flying Tiger Line, Inc., Army C-46A, -46D, -46E, -46F		A-772	A-772-17	CAR 3	III	5/B4
**L.B. Smith Aircraft Corp., C-46A, -46D, -46F		A-789	A-789-19	CAR 3	III	5/B11
**Skyways International, C-46F		A-808	A-808-12	CAR 3	III	5/C4
**Holmberg Aerial Survey, Army O-52		LTC-16	Page 104 (60)	CAR 9	VI	2/B1
**Rogue River Valley Traffic Association, Army P-40 Series		AR-1	Page 105	CAR Part 8	VI	2/B2
**Boardman C. Reed, Army P-40L, P-40N		LTC-18	Page 106 (60)	CAR 9	VI	2/B3
**Clayton V. Curtis Curtiss SB2C		AR-19	Page 107	CAR Part 8	VI	2/B4
**Tempo Design Corp., Smith: C-46/CW20-T, Super C-46/CW20-T		2A5	2A5-5	CAR 4b	III	5/C8
C-46E		A-786	A-786-9	CAR 3	III	5/D2
A22, 22B (Navy SNC-1)		2-549	Page 108 (59)	CAR 04a	VI	2/B6
Fledgling		ATC 191	Page 110 (61)	--	VI	2/B7
Fledgling J-1 Special		2-472	Page 110 (61)	--	VI	2/B7
Jr. CW-1		ATC 397	Page 110 (62)	--	VI	2/B7
Kingbird D-2		ATC 348	Page 111 (62)	--	VI	2/B8
Robin		ATC 40/68	Page 112 (62)	--	VI	2/B9
Robin		ATC 63/69	Page 112 (62)	--	VI	2/B9
Robin (Milwaukee Parts)		2-345	Page 112 (62)	--	VI	2/B9
Robin C-1		ATC 143	Page 112 (62)	--	VI	2/B9
Robin C-2		ATC 144	Page 113 (62)	--	VI	2/B10
Robin 4C-1A		ATC 309	Page 113 (63)	--	VI	2/B10
Robin J-1, J-1 Deluxe		ATC 220	Page 113 (63)	--	VI	2/B10
Sedan 15-C		ATC 426	Page 114 (63)	--	VI	2/B11
Sedan 15-D		ATC 444	Page 114 (63)	--	VI	2/B11
Travel Air 4-D		ATC 254	Page 114 (63)	--	VI	2/B11
Travel Air D-4D		2-178	Page 115 (63)	--	VI	2/B12
Travel Air 6-B		ATC 352	Page 115 (63)	--	VI	2/B12
Travel Air 10-D		ATC 278	Page 116 (64)	--	VI	2/B13
Travel Air 12-Q		ATC 401	Page 116 (64)	--	VI	2/B13
Travel Air 12-W		ATC 407	Page 116 (64)	--	VI	2/B13
Travel Air B-14-B		ATC 485	Page 116 (64)	--	VI	2/B13
Travel Air B-14-R		2-403	Page 117 (64)	--	VI	2/B14
Travel Air 16-E		ATC 463	Page 117 (64)	--	VI	2/B14
Travel Air 16-K		ATC 411	Page 117 (64)	--	VI	2/B14
Travel Air 2000		ATC 30	Page 118 (64)	--	VI	2/C1
Travel Air 2000-T (Milwaukee Parts)		2-368	Page 118 (65)	--	VI	2/C1
Travel Air 3000		ATC 31	Page 118 (65)	--	VI	2/C1
Travel Air 4000		ATC 32	Page 119 (65)	--	VI	2/C2
Travel Air B-4000		ATC 146	Page 119 (65)	--	VI	2/C2
Travel Air B9-4000		2-381	Page 119 (65)	--	VI	2/C2
Travel Air C-4000		ATC 149	Page 119 (65)	--	VI	2/C2
Travel Air D-4000		2-84	Page 120 (65)	--	VI	2/C3
Travel Air E-4000		ATC 188	Page 120 (65)	--	VI	2/C3
Travel Air K-4000		ATC 205	Page 120 (65)	--	VI	2/C3
Travel Air L-4000 (Parks)		2-560	Page 120 (65)	--	VI	2/C3
Travel Air W-4000		ATC 112	Page 121 (66)	--	VI	2/C4
Travel Air A-6000-A		ATC 116	Page 122 (66)	--	VI	2/C5
Travel Air S-6000-B		ATC 130	Page 122 (66)	--	VI	2/C5
DART AIRCRAFT CORPORATION (Applegate & Weyant)	CE					
G, GC, GK, GW		674	Page 123 (66)	Aero Bul. 7A	VI	2/C6
DASSAULT/SUD (See Avions Marcel Dassault A.M.D.)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
DAVIS AIRCRAFT CORPORATION Richmond, IN	CE-C					
D-1		ATC 256	Page 125 (67)	--	VI	2/C8
D-1-K		ATC 272	Page 125 (67)	--	VI	2/C8
D-1-W		2-394	Page 125 (68)	--	VI	2/C8
D-1-66		ATC 317	Page 126 (68)	--	VI	2/C9
V-3		2-119	Page 126 (68)	--	VI	2/C9
V-3 Special		2-532	Page 126 (68)	--	VI	2/C9
DAY, GENE C. (See McDonnell Douglas)						
deHAVILLAND AIRCRAFT (AUSTRALIA)	NM					
**Harry E. Williams, DH 82A		A5PC	A5PC	FAR 21.29	I	8/A4
deHAVILLAND AIRCRAFT CO., LTD. Hatfield, Hertz, England (British Aerospace, Robert E. Rust)	EU					
**Cliff Robertson, DH 82A		A8EU	A8EU	FAR 21.29	I	8/A7
DH Fox Moth Series 83		2-439	Page 126 (68)	--	VI	2/C9
DH Puss Moth 80A		2-393	Page 127 (68)	--	VI	1/C10
D.H. 104 Dove Series 1A, 2A, 5A, 5BA, 6A, 6BA, 7A, 8A, 7AXC, 8AXC		A-807	A-807-11	CAR 10	II	5/D3
D.H. 106 Comet 4C		7A10	7A10-1	CAR 10	III	5/D8
D.H. 114 Heron, Series 2A, 2DA, 2X		A-816	A-816-5	CAR 10	II & III	5/D3
deHAVILLAND AIRCRAFT OF CANADA, LTD. Ontario, Canada	NE					
**Civil Air Patrol, Inc., deHavilland L-20A		AR-33	AR-33-1	CAR 8	I	8/A9
**Trans World Eng. Corp., Mosquito (USAF F-8)		AR-13	Page 127 (68)	CAR Part 8	VI	2/C10
Caribou DHC-4, -4A		1A19	1A19-3	Car 10	III	5/E3
(Twin Otter) DHC-6, 1, 100, 200, 300		A9EA	A9EA-6	CAR 3	II	5/D13
DHC-2 (L-20A) MK.I, II, III		A-806	A-806-20	CAR 10	I	8/A13
Otter DHC-3 (U-1A)		A-815	A-815-2	CAR 10 (CAR 3)	I	8/B11
DHC-7-1, DHC-7-100, -7-101, -7-102, -7-103		A20EA	A20EA-1	FAR Part 25	III	5/E8
DHC-8-101		A13NM	A13NM-1	FAR Part 25	III	5/E14
DELONG CORPORATION (See Boeing Company)						
DENVER, UNIVERSITY OF (See Ardelt, Eugene M.)						
DESHONG & BELTON (See Sterling Aircraft)						
DETROIT AIRCRAFT CORPORATION	CE					
Vega DL-1 Special		2-448	Page 127 (68)	--	VI	2/C10
DMI AVIATION, INC. (See Fairchild)						
DOLLAR ASSOCIATES, INC. (See Short Bros. & Harland Ltd.)						
DOMAN HELICOPTERS, INC. (See Berlin Doman Helicopters)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
DORNIER-WERKE G.M.B.H. Munich, Federal Republic of Germany	EU					
Do 27 Q-6		A8IN	A8IN-1	CAR 10	I	8/C1
Do 28 A-1, Do 28 B-1		7A13	7A13-3	CAR 10	II	5/F4
DO 28D, DO 28D-1, 228-100, 228-101, 228-200, 228-201		A16EU	A16EU-5	FAR 23	II	5/F8
DOUGLAS AIRCRAFT CO., INC. Long Beach, CA (See also McDonnell Douglas)	NM					
**Kal-Aero, Inc. (Controlling Region GL) (Douglas) AD-4N		A1GL	A1GL	FAR 21.25	I	8/C3
**Hughes Aircraft, Army A-20B, C, G, H, J		LTC-9	Page 128 (68)	CAR 9	VI	2/C11
**City of Portland, A-24A		AR-8	Page 129	CAR Part 8	VI	2/C12
**S. & W. Airlines, Army A-24B; Navy SBD-5		LTC-4	Page 130 (69)	CAR 9	VI	2/C13
**P. V. Shields, Army A-26B, A-26C		LTC-3	Page 131 (70.1)	CAR 9	VI	2/C14
Army B-18, -18A, -18B, B-18B (Special)		2-577	Page 133 (71)	CAR 04a	VI	2/D2
Army B-23, UC-67		2-576	Page 136 (72)	CAR 04	VI	2/D5
DC-2 (Army C-32, -32A, -34, -39, -42; Navy R2D-1)		ATC 540	Page 139 (74)	--	VI	2/D8
Dolphin 1 Special		2-366	Page 148 (78)	Aero Bul. 7A	VI	2/E3
Dolphin 8		2-482	Page 149 (79)	--	VI	2/E4
DOWNER (See Bellanca Aircraft, MN)						
DOYLE AERO CORPORATION	CE					
O-2		ATC 247	Page 150 (79)	--	VI	2/E5
DOYLE, CHARLES P. Rosemount, MN	CE-C					
Seversky P-35		AR-23	Page 150	CAR Part 8	VI	2/E5
DRIGGS AIRCRAFT CORPORATION (See also Skylark Aircraft Corp.)						
Skylark 3		ATC 303	Page 150 (79)	--	VI	2/E5
DURAMOLD AIRCRAFT CORPORATION (c/o Fairchild Engine & Airplane Corp.)	NE					
F-46A		2-545	Page 151 (79)	--	VI	2/E6
EAA AIR MUSEUM FOUNDATION Hales Corner/Franklin, WI	CE-C					
Stits SA-9A		4A31	4A31-1	CAR 3	I	8/C7
**Monocoupe (Controlling Region EA) 90, 90A, 90AF, 90AF-100, 90AL-115		A-306	A-306-7	Aero Bul. 7A (CAR 4a)	I	8/C9
EAGLE AIRCRAFT COMPANY Boise, ID	NM					
DW-1		A4NM	A4NM-1	FAR 21.25(a)(1)	I	8/D2
EAGLE BALLOONS, LTD. Ashland, VA	NE					
Semco TC-4, -4A		A13WE	A13WE-4	FAR Part 31	IV	10/D2
Semco T		A1NW	A1NW-3	FAR 1 (21, 45, 31)	IV	10/D5
Eagle Challenger, Mark V, C-7		A13SO	A13SO-6	FAR Part 31	IV	10/D7
Semco 30-AL		A12WE	A12WE-3	FAR Part 31	IV	10/D9
EAGLEROCK (See Aircraft Mechanics, Inc.)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
EDMONDSON, W.W. (See North American Aviation)						
EIRIAVION OY Finland	EU					
PIK-20, -20B, -20D		G31EU	G31EU-5	FAR 21.23 & FAR 21.29	IV	7/B3
ELLIOTTS OF NEWBURY LTD. Newbury, Berkshire, England	EU					
Olympia EON Series #19.X		7G7	7G7	CAR 10	IV	7/B8
EON #460 Series 1		G3IN	G3IN	CAR 10	IV	7/B10
EMAIR, EMEROTH CO. dba EMAIR Harlingen, TX	SW					
(Murrayair) MA-1, -1B		A6PC	A6PC-3	FAR 21.25(a)(1)	I	6/D6
EMPRESA BRASILEIRA de AERONAUTICA S/A Brazil	CE-A					
Embraer EMB-110P1, EMB-110P2		A21SO	A21SO-4	FAR 23	II & III	5/F12 / 5/F5
Embraer EMB-120		A31SO	A31SO	FAR 21	III	5/F14
EMIGH AIRCRAFT CORPORATION (See Garcia, Henry S.)						
ENGINEERING & RESEARCH CORPORATION - (ERCO) (See Univair Aircraft)						
ENSTROM HELICOPTER CORPORATION Menominee, MI	CE-C					
F-28, -28A, -28C, -28F, 280, 280C, 280F		H1CE	H1CE-15	CAR Part 6	IV	3/C7
ENTWICKLUNGSGEMEINSCHAFT SPORT-und SEGELFLUG Federal Republic of Germany	EU					
Phoebus A1, B1, C		G16EU	G16EU-2	FAR 21.29	IV	7/B12
ERCOUPE (See Univair Aircraft)						
EVANGEL MISSION Orange City, IA	CE-W					
Evangel-Air #500-300, -300 Series II		A17CE	A17CE-5	FAR Part 23	II	5/G7
EVERGREEN AIR CENTER (See Lockheed Aircraft Corp.)						
EXECUTIVE AIRLINES, INC. (See Stinson)						
FAIRCHILD AIRCRAFT CORPORATION San Antonio, TX	SW					
SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT		A5SW	A5SW-24	CAR 3	II & III	5/G11 / 5/G8
SA226-TC, SA227-AC		A8SW	A8SW-17	FAR 23	II & III	6/A13 / 6/A10

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

C7

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
FAIRCHILD INDUSTRIES, INC. Hagerstown and Germantown, MD (See also Hiller, American Airplane & Engine Corp., Heliparts, Inc., Reagan Enterprises)	NE					
**Aero Union Corp., C-119C, -119G		A21WE	A21WE-4	FAR 21.25(a)(2)	III	6/B1
**Airrautica, Inc. (Controlling Region NM) C-123B, C-123K		A12NM	A12NM	FAR 21.25(a)(2)	III	6/B5
**Hawkins and Powers Aviation, Inc. (Controlling Region NM) C-119G-3E		A24WE	A24WE-5	FAR 21.25(a)(2)	III	6/B9
**Starbird, Inc. (Controlling Region NM) C-119L		A5NM	A5NM-4	FAR 21.25(a)(2)	III	6/B13
**Bud's Flying Service, Ltd. (Controlling Region CE) C-119L		A35CE	A35CE-1	FAR 21.15(A)(2)	III	6/C1
**William Waara (Controlling Region CE) C-119L		A32CE	A32CE-1	FAR 21.25(a)(2)	III	6/C3
**DMI Aviation, Inc. (Controlling Region NM) Tucson, AZ C-119F/R4Q2		A8NM	A8NM-3	FAR 21.15(a)(2)	III	6/C5
**Pacific International Foods, Inc. (Controlling Region NM) C-119F/R4Q2		A6NM	A6NM-1	FAR 21.25(a)(2)	III	6/C7
**Steward-Davis, Inc., C-82A, C-82A Jet Packet		AR-15	AR-15-5	CAR 8	III	6/C9
**Mancro Aircraft Company (Controlling Region SW) C-123B, -123K		A13SW	A13SW-1	FAR 21.25(a)(2)	III	6/C14
KR-21		ATC 215	Page 152 (80)	--	VI	2/E7
KR-21B		ATC 363	Page 152 (80)	--	VI	2/E7
22 C7		ATC 408	Page 152 (80)	--	VI	2/E7
22 C7A, 22 C7AS, 22 C7AM		ATC 438	Page 153 (80)	--	VI	2/E8
22 C7B		ATC 483	Page 154 (81)	--	VI	2/E9
22 C7D		ATC 503	Page 154 (81)	--	VI	2/E9
22 C7E		ATC 515	Page 155 (81)	--	VI	2/E10
22 C7F		ATC 517	Page 155 (81)	--	VI	2/E10
22 C7G		ATC 564	Page 156 (82)	--	VI	2/E11
24 C8		ATC 475	Page 156 (82)	--	VI	2/E11
24 C8A		ATC 497	Page 157 (82)	--	VI	2/E12
24 C8B		ATC 498	Page 157 (82)	--	VI	2/E12
24 C8C, 24 C8CS		A-535	A-535-1	Aero Bul. 7A	I	8/D14
24 C8D, 24 C8DS		ATC 576	Page 158 (83)	--	VI	2/E13
24 C8E, 24 C8ES		ATC 600	Page 159 (83)	--	VI	2/E14
24C8F (Army UC-61J), 24 C8FS		ATC 610	Page 160 (84)	--	VI	2/F1
24G (Army UC-61H), 24GS		ATC 633	Page 162 (85)	--	VI	2/F3
24H, 24HS		ATC 632	Page 163 (86)	--	VI	2/F4
24J (Army UC-61B), 24JS		TC 663	Page 165 (86)	--	VI	2/F6
24K (Army UC-61E), 24KS		TC 667	Page 167 (87)	--	VI	2/F8
24R9 (Army UC-61C), 24R9S, 24R40 (Army UC-86), 24R40S, 24R46, 24R46A (Army UC-61K), 24R46S		A-706	A-706-4	CAR 4a	I	8/E2
24W-9 (Army UC-61F), -9S, -40 (Army UC-61G), -40S, -41 (Army UC-61), -41S, -41A (Army UC-61A), -41AS, -46, -46S		A-707	A-707-4	CAR 4a	I	8/E9
F27, -A, -B, -F, -G, -J, -M, FH-227, -B, -C, -D, -E		7A1	7A1-19	CAR 4b	III	6/D3
KR-31		ATC 19	Page 169 (88)	--	VI	2/F10
KR-31A		2-510	Page 169 (88)	--	VI	2/F10
KR-34B2		2-505	Page 169 (88)	--	VI	2/F10
KR-34C		ATC 162	Page 170 (88)	--	VI	2/F11
42		ATC 242	Page 170 (89)	--	VI	2/F11
F-45 (Army UC-88)		603	Page 170 (89)	--	VI	2/F11
M-62A (Army PT-19, -19A, -19A-AE, -19A-SL, -19B, -19B-AE), M-62A-3, or -4 (Army PT-26, -26A, 26B), M-62B, -62C (Army PT-23, -23-AE, -23-HO, -23-SL, -23A, -23A-SL)		A-724	A-724-7	CAR 4a	I	8/F2
71		ATC 89	Page 171 (89)	--	VI	2/F12
M-84-C		A-2-599	A-2-599	CAR 4a.031	I	8/F12
125		ATC 368	Page 172 (89)	--	VI	2/F13
FC-2-W2		ATC 61	Page 172 (90)	--	VI	2/F13
FALCON AIRCRAFT CORPORATION Jamestown, TN	CE-A					
F-1		A16SO	A16SO	FAR 21 (FAR 23)	I	8/F14

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
FANTASY SKY PROMOTIONS Kitchener, Ontario, Canada	NE					
Fantasy Seven		B1NE	B1NE	FAR Part 31	IV	10/D12
FEDERAL (See Wilson Air Service)						
FEDERICO HELICOPTERS (See Sikorsky)						
FLEET AIRCRAFT, LTD. Fort Erie, Ontario, Canada (See also Brewster Aeronautical Corp.)	NE					
Fleet 16B (RCAF Finch II)		2-566	Page 172 (90)	Canadian C of A	VI	2/F13
Fleet 80		788	Page 174 (90)	Canadian C of A	VI	2/G1
FLEETWINGS, DIVISION OF KAISER CARGO, INC. (See Kaiser Fleetwings)						
FLETCHER (See Frontier-Aerospace)						
FLUG-UND FAHRZEUGWERKE AG Staad Switzerland	EU					
HBV "Diamant", Diamant 16.5		G13EU	G13EU-1	FAR 21.29 (FAR 21.23)	IV	7/B14
AS 202/15 "Bravo", AS-202/18A "Bravo"		A34EU	A34EU-3	FAR 21.29 (FAR 23)	I	8/G3
FLYING BOAT, INC. North Miami, FL	CE-A					
Grumman G-111 (Albatross)		A22SO	A22SO-5	FAR 21	III	6/E3
FLYINGDUSTRI, AB Malmo, Sweden	EU					
JS Weihe		G1EU	G1EU	CAR 10	IV	7/C2
FLYING TIGER LINE, INC. (See Curtiss-Wright)						
FOKKER B.V. Amsterdam, The Netherlands	EU					
F27 Mark 100, 200, 300, 400, 500, 600, 700		A-817	A-817-11	CAR 10	III	6/E8
Fellowship F.28 Mark 1000, F.28 Mark 3000, F.28 Mark 4000		A20EU	A20EU-4	FAR 25	III	6/F3
FORD MOTOR COMPANY						
4-AT-B		ATC 87	Page 176 (92)	--	VI	2/G3
4-AT-E		ATC 132	Page 176 (92)	--	VI	2/G3
5-AT-B		ATC 156	Page 176 (92)	--	VI	2/G3
5-AT-C		ATC 165	Page 177 (93)	--	VI	2/G4
5-AT-D		ATC 409	Page 178 (93)	--	VI	2/G5
FORNEY AIRCRAFT COMPANY (See Univair Aircraft)						
FOUND BROTHERS AVIATION LTD. Malton & Grand Bend, Ontario, Canada	NE					
FBA-2C		A7EA	A7EA	CAR 3	I	8/G8
FBA Centennial "100"		A13EA	A13EA	FAR 23	I	8/G11

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
FRAKES AVIATION Cleburne, TX	SW					
Gulfstream American G-73		A-783	A-783-9	CAR 4a	III	6/G4
FRANKLIN AIRCRAFT CORPORATION Franklin, CA	NM					
90		ATC 430	Page 178 (93)	--	VI	2/G5
FRANKLIN, PAUL J. (See North American Aviation)						
FRANKFORT SAILPLANE, DIV. OF GLOBE CORP. (See Stanley R. Corcoran)						
FRONTIER-AEROSPACE, INC. Long Beach, CA	NM					
(Fletcher) FU-24, FU-24A		4A12	4A12-12	CAR 3	I	9/A2
FUJI HEAVY INDUSTRIES, LTD. Tokyo, Japan	NM					
FA-200-160, -180, -180AO		A4PC	A4PC-5	CAR 10	I	9/A13
700, 710		A8PC	A8PC-2	FAR 21.29, FAR 23	II	6/B4
FULTCH AMPHIBIAN (See Taylorcraft, Inc.)						
FUNK AIRCRAFT COMPANY Normandy, MO (See Thomas H. McClish)	CE-W					
Funk C (Remodeled Funk B)		2-564	Page 179 (93)	CAR 04.031	VI	2/G8
GALAXY BALLOONS Statesville, NC	CE-A					
Ax-6		A18WE	A18WE-6	FAR 31	CHANGE	10/E1
Newport		A10NM	A10NM	FAR 31	IV	10/E3
GARCIA, HENRY S. El Paso, TX	SW					
(Emigh) Trojan A-2		A-801	A-801-3	CAR 3	I	9/B10
GARDAN (See Sud-Aviation)						
GARLICK HELICOPTERS (See Bell Helicopters)						
GATES LEARJET CORPORATION Wichita, KS	CE-W					
Learjet 23		A5CE	A5CE-8	CAR Part 3	II	6/B11
Learjet 24, 24A, 24B, 24B-A, 24C, 24D, 24D-A, 24E, 24F, 24F-A, 25, 25A, 25B, 25C, 25D, 25F, 28, 29, 35, 35A (C-21A), 36, 36A, 55		A10CE	A10CE-28	FAR 25	II & III 6/B14 / 6/G8	
GEM AIRCRAFT (See Richard P. Schutze)						
GENERAL AERONAUTIQUE MARCEL DASSAULT (See Avions Marcel Dassault)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
GENERAL AIRCRAFT CORPORATION	NE					
Bedford, MA						
(Grand Rapids Ind.)						
G1-80		742	Page 179 (93)	--	VI	2/G6
GENERAL AIRPLANES COMPANY	NE					
Aristocraft 102-A		ATC 117	Page 180 (94)	--	VI	2/G7
102-E		ATC 210	Page 180 (94)	--	VI	2/G7
GENERAL AVIA COSTRUZIONI AERONAUTICHE	EU					
Pioltello (Milan) Italy						
"Pegaso" F.20		A38EU	A38EU	FAR 21.29 (FAR 23)	II	6/D8
GENERAL DYNAMICS CORPORATION	NM					
San Diego, CA						
(See Stinson Division, Lessair, Mitchell, Convair, Consolidated Vultee)						
Cons.-Vultee BT-13, -13A (Navy SNV-1), -13B (Navy SNV-2), -15		A-2-571	A-2-571-11	CAR 4a.031	I	8/B13
**Lester Branchflower, Army L-13 Series		AR-10	Page 180	CAR Part 8	VI	2/G8
**Consolidated Vultee, Army LB-30		LTC-6	Page 181 (50)	CAR 9	VI	2/G8
**William P. Odom, Army C-87A		LTC-30	Page 182 (51)	CAR 9	VI	2/G10
**R.M. Lewis, Navy PB2Y-3, -3R, -5, -5R, -5Z		LTC-5	Page 184 (52)	CAR 9	VI	2/G11
**Transaire Spraying Co., P4Y-2		AR-29	Page 186	CAR Part 8	VI	2/G13
**The Babb Co., Inc., PBY-6A		AR-22	Page 186	CAR Part 8	VI	2/G13
**Steward-Davis, Inc., Glendale, CA, Consolidated 28-5ACF		785	Page 186 (54)	CAR 3 (4a)	VI	2/G13
**Barkley Grow T8P-1		ATC 662	Page 191 (49)	--	VI	3/A7
Consolidated Commodore 16, Type 1 and 2		ATC 258	Page 193 (50)	--	VI	3/A8
Consolidated PBY-5 (Army OA-10), PBY-5A (Army OA-10A)		2-548	Page 194 (53)	CAR 04	VI	3/A10
Vultee V-1A Special		2-539	Page 196 (56)	Aero Bul. 7A	VI	3/A12
22, 22M		4A27	4A27-8	CAR 4b	III	7/B4
30, 30A		4A30	4A30-4	CAR 4b	III	7/B11
240 Series (USAF T-29B)		A-793	A-793-22	CAR 4b	III	7/C8
340, 440 Military C-131E		6A6	6A6-10	CAR 4b	III	7/D2
GENERAL WESTERN						
(See Air Transport Mfg. Co., Ltd.)						
GLASER-DIRKS FLUGZEUGBAU GmbH	EU					
West Germany						
DG-100		G32EU	G32EU	FAR 21.23 & 21.29	IV	7/C4
GLASFLUGEL	EU					
Federal Republic of Germany						
H301 "Libelle", H301B "Libelle", Standard "Libelle", Standard Libelle - 201B, Club Libelle 205		G12EU	G12EU-5	FAR 21.23	IV	7/C7
Kestrel		G20EU	G20EU	FAR 21.23	IV	7/C12
Mosquito		G38EU	G38EU	FAR 21.29 (FAR 21.23)	IV	7/C14
GLOBE AIRCRAFT CORPORATION						
(See Universal, Multitech)						
GOLDEN EAGLE AIRCRAFT CORPORATION	EA					
Chief		2-107	Page 197 (95)	Aero Bul. 7A	VI	3/A13
GOOD, ROY A.	SW					
Moore, OK						
(Pigman, Reed, American Flyers, Commonwealth Aircraft)						
Rearwin 8090, 8125, 8135 (Army UC-102A), 8135T		711	Page 197 (141)	CAR 4a	VI	3/A13

- - -

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
GOODYEAR AIRCRAFT CORPORATION Akron, OH	CE-C					
**Balloon Club of America, S-30, S-121, 813		1A14	1A14-2	CAR 3.10	IV	10/E5
GA-2, -2B		A-784	A-784-3	CAR 4a	I	9/C5
GA-22A		1A12	1A12-2	CAR 3	I	9/C9
GAC-K (Navy ZNPK) Airship		2	Page 201 (94)	--	VI	3/B3
TZ-123000 (Navy L), GZ-19, GZ-19A Airship		1	Page 201 (94.1)	--	VI	3/B3
GOVERNMENT AIRCRAFT FACTORIES Victoria, Australia	NM					
N22B, N24A		A7PC	A7PC-3	FAR 21.29 & FAR 23	II	8/D10
GRAND RAPIDS INDUSTRIES (See General Aircraft Corp.)						
GREAT LAKES AIRCRAFT COMPANY Cleveland, OH	CE-C					
2T-1		ATC-167	Page 204 (95)	--	VI	3/B5
2T-1 (Menasco Special)		2-339	Page 204 (95)	--	VI	3/B5
2T-1A		ATC 228	Page 204 (95)	--	VI	3/B6
2T-1E		ATC 354	Page 205 (95)	--	VI	3/B7
GREAT LAKES AIRCRAFT COMPANY Eastman, GA	CE-A					
2T-1A, 2T-1A-1, 2T-1A-2		A18EA	A18EA-8	Aero Bul. 7A(FAR 23)	I	9/C11
GROB-WERKE GMBH & CO KG Mindelheim, Germany	EU					
G102 ASTIR CS, G102 CLUB ASTIR III, IIIb, G102 STANDARD ASTIR III		G33EU	G33EU-3	FAR 21.23, 21.29	IV	7/D3
G103 Twin Astir, G103 Twin II, G103A Twin II Acro		G39EU	G39EU-3	FAR 21.23, 21.29	IV	7/D7
Grob G109, G109B		G43EU	G43EU-3	FAR 21.23, .29, .50	IV	7/D13
GRUMMAN AIRCRAFT ENGINEERING CORPORATION Bethpage, L.I., N.Y. (See Trans American Air Transport)	NE					
**California Division of Forestry (Controlling Region NM)						
TS-2A		A25WE	A25WE-4	FAR 21.15(a)(2)	III	7/D10
**Thomas Jennings, F-6F		AR-18	Page 205	CAR Part 8	VI	3/B7
**George F. Kreitzberg, F7F-3		AR-20	Page 205	CAR Part 8	VI	3/B7
**Acme Aircraft Co., F8F-2		AR-32	AR-32	CAR 8	I	9/D3
Navy F8F-1		LTC-23	Page 206 (95)	CAR 9	VI	3/B8
G-32, -32A (Army UC-103)		2-544	Page 207 (100)	CAR 04.031	VI	3/B9
**Aero Union Corp. AF-2S		AR-36	AR-36-2	CAR 8	I	8/D6
GRUMMAN AMERICAN AVIATION CORPORATION Savannah, GA	CE-A					
**B. Utterback (Controlling Region NM)						
Navy J2F-3, -4, -5, -6		LTC-17	Page 208 (96)	CAR 9	VI	3/B10
**Air Trading Corp. (Controlling Region NE)						
Navy TBF & TBM Series		LTC-8	Page 210 (97)	CAR 9	VI	3/B12
**Richard R. Carlisle (Controlling Region CE-A)						
Navy FM-2		LTC-25	Page 211 (98)	CAR 9	VI	3/B13
G-21, -21A (Army OA-9: Navy JRF-1, -2, -3, -4, -5, -6B)		654	Page 213 (98)	Aero Bul. 7A	VI	3/C1
GULFSTREAM AEROSPACE CORPORATION Oklahoma City, OK	SW					
500, 500-A, -B, -U, -S, 520, 560, 560-A, -E		6A1	6A1-42	CAR 3	II	8/E8
560F, 680, 680-E, F, 680FL, 680FL(P), 680T, V, W, 681, 685, 690, 690A, B, C, D, 695, 695A, 695B, 720		2A4	2A4-41	CAR 23	II	CHANGE
111		A11SO	A11SO-5	FAR 23 (FAR 21)	I	9/D10

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
112, 112TC, 112B, 112TCA, 114, 114A		A12SO	A12SO-16	FAR 23 (FAR 36)	I	8/D14
700		A12SW	A12SW-7	FAR 23	II	7/A3
GULFSTREAM AEROSPACE CORPORATION	CE-A					
Savannah, GA						
G-159		1A17	1A17-18	CAR 4b	III	7/E1
G1159, G-1159A, G1159B		A12EA	A12EA-16	CAR 4b	III	7/E12
AA-5, AA-5A, -5B		A16EA	A16EA-7	FAR 23	I	8/E14
GA-7		A17SO	A17SO-4	FAR 23	II	7/A7
GULFSTREAM AMERICAN CORPORATION	CE-A					
Savannah, GA						
(See Trans American Air Transport, Frakes Aviation, Flying Boat, Schweizer)						
G-44 (Army OA-14, Navy J4F-2)						
G-44A, Scan Type 30		A-734	A-734-18	CAR 4a	II	7/A11
AA-1, -1A, -1B, -1C		A11EA	A11EA-6	FAR 23	I	8/F14
HAMBURGER FLUGZEUGBAU G.M.B.H.	EU					
Hamburg, West Germany						
HFB 320 HANSA		A14EU	A14EU-4	FAR 21.29 (CAR 4b)	III	7/G10
HAMILTON AIRCRAFT CO., INC.	NM					
Tucson, AZ						
T-28R-1, -2		A1WE	A1WE-2	CAR 3	I	9/G11
HAMILTON METALPLANE DIVISION, BOEING AIRPLANE CO.	CE					
H-45		ATC 85	Page 217 (101)	--	VI	3/C5
H-47		2-329	Page 217 (101)	--	VI	3/C5
HANDLEY PAGE (READING) LIMITED	EU					
Berkshire, England						
(See British Aerospace - Aircraft Group)						
Herald Type 300		A2IN	A2IN-1	CAR 10	III	8/A3
HARLOW AIRCRAFT COMPANY	NM					
(See Peacock Aircraft Co.)						
S-1 Cadet (Formerly Interstate)		2-558	Page 217 (101)	--	VI	3/C5
HARTMANN AIRCRAFT CORPORATION	NE					
Jordan, NY						
OW5M (Formerly Welch)		637	Page 218 (102)	Aero Bul. 7A	VI	3/C6
HAWKER SIDDELEY AVIATION						
(See also Robert E. Rust, British Aerospace, deHavilland)						
HAWKEYE ROTOR & WING FLIGHT SCHOOL	CE-W					
Wilbur M. Isenberg d/b/a						
Nevada, IA						
OH-13E (U.S. Army)		H2CE	H2CE-4	FAR 21.25(a)(2)	IV	3/D11
HAWKINS AND POWERS AVIATION, INC.	NM					
Greybull, WY						
(See Fairchild, Boeing)						
UH-1B		H1RM	H1RM-3	FAR 21.25(a)(2)	IV	CHANGE
HEAD BALLOONS, INC.	CE-A					
Helen, GA						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
AX7-77, AX8-88		A29S0	A29S0-1	Part 31	CHANGE	10/E7
HEATH AVIATION COMPANY Benton Harbor, MI (International)	CE-C					
CNA-40		ATC 495	Page 219 (102)	--	VI	3/C7
LNB-4		ATC 456	Page 219 (102)	--	VI	3/C7
HELICOPTER TECHNIK MUNCHEN GMBH & COMPANY Feldkirchen, W. Germany	EU					
FJ Sky-Trac		H5EU	H5EU	FAR 27	IV	3/E3
HELI-CRANE CORPORATION (See Boeing Vertol)						
HELIO AIRCRAFT, INC. Pittsburg, KS	CE-W					
H-250, H-295 (USAF U-10D), HT-295, H-391 (USAF YL-24), H-391B, H-395 (USAF L-28A U-10B), H-395A, H-700, H-800		1A8	1A8-30	CAR Part 3	I	10/A2
500		A2EA	A2EA-4	CAR 3	II	7/B3
HST-550, -550A (USAF AU-24A)		A4EA	A4EA-10	CAR Part 3	I	10/B1
HELI-PARTS INC. (See Fairchild Hiller)						
HELITEC CORPORATION Mesa, AZ	NM					
H-S-1H		H12WE	H12WE	FAR 21.25(a)(2)	IV	3/E5
HELTON AIRCRAFT CORPORATION (See McBemas, Inc.)						
HEL-I-COP ADV. CORPORATION (See Sikorsky)						
HELI-CRANE CORPORATION (See Boeing Vertol)						
HERSE AND CO., JAN, POLAND New York, NY	NE					
Series III RWD13		2-561	Page 220 (103)	CAR 04.031	VI	3/C8
HILLER AVIATION Porterville, CA (See also Fairchild Industries)	NM					
UH-12, UH-12A (Navy HTE-1, Army H-23A)		6H1	6H1-11	CAR 6	IV	3/E9
UH-12B (Navy HTE-2, Army H-23B), UH-12C (H-23C)		6H2	6H2-17	CAR 6	IV	3/F6
UH-12D (Army UH-23D)		4H10	4H10-6	CAR 6	IV	3/G5
UH-12E, UH-12E-L, (Army OH-23G, Army H-23F)		4H11	4H11-14	CAR 6	IV	3/G11
UH-12L, UH-12L4		H1WE	H1WE-5	CAR 6	IV	4/A8
1100 (Army OH-5A), FH-1100		H2WE	H2WE-4	CAR 6	IV	4/A13
HOLMBERG AERIAL SURVEY (See Curtiss-Wright)						
HOLMES, D.W. (See Sikorsky)						
DEE HOWARD COMPANY San Antonio, TX	SW					
Howard 500		A15W	A15W-3	CAR 4b	III	8/A6

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
HUGHES AIRCRAFT (See Douglas Aircraft)						
HUGHES HELICOPTERS, INC. Culver City, CA	NM					
269A, 269A-1, 269B, 269C		4H12	4H12-15	CAR Part 6	IV	CHANGE
369 (Army YOH-6A), 369A (Army OH-6A), 369D, 369E, 369F, 369H, 369HM, 369HS, 369HE, 369FF		H3WE	H3WE-11	CAR 6	IV	4/C8
HYNES, MICHAEL K. Frederick, OK	SW					
Brantly B-2 (YHO 3BR), B-2A, B-2B		2H2	2H2-16	CAR Part 6	IV	4/E3
Brantly 305		H3SW	H3SW-8	CAR Part 6	IV	4/E7
INDUSTRIE AERONAUTICHE E MECCANICHE Genoa, Italy (See Piaggio)	EU					
R. Piaggio PD 808/526		A12EU	A12EU-1	FAR 21.29 (CAR 4b)	III	8/A9
Piaggio P.166, P.166B, P.166C, P.166DL3		7A4	7A4-7	CAR 10 (CAR 3)	II	7/B7
INLAND AVIATION COMPANY	CE					
R-400		ATC 343	Page 220 (106)	--	VI	3/C8
S-300		ATC 259	Page 221 (106)	--	VI	3/C9
W-500		ATC 315	Page 221 (106)	--	VI	3/C9
INTERCEPTOR CORPORATION (See Prop-Jets, Inc.)						
INTERMOUNTAIN MFG. COMPANY (See Aircraft Parts & Development)						
INTERNATIONAL (See Heath Aviation Corp.)						
INTERNATIONAL AIRCRAFT MFG. INC. (See Bellanca Aircraft Corp.)						
INTERNATIONAL HELICOPTERS (See Bell)						
INTERSTATE (See Arctic Aircraft, Callair, Harlow Aircraft)						
INTREPRINDEREA DE CONSTRUCTII AERONAUTICE Romania	EU					
IS-28B2		G40EU	G40EU-1	FAR 21.23, 21.29	IV	7/E5
IS-29D2		G41EU	G41EU	FAR 21.23, 21.29	IV	7/E8
INVEST IN OPPORTUNITIES, INC. (See Sikorsky)						
ISRAEL AIRCRAFT INDUSTRIES, LTD. Ben Gurion Int'l Airport, Israel	EU					
1121, 1121A, 1121B, 1123, 1124, 1124A		A2SW	A2SW-13	CAR 4b	III	8/A13
Arava 101, 101B		A32EU	A32EU-2	FAR 21.29/FAR Part 23	II & III	8/C6
1125 Westwind Astra		A16NM	A16NM	FAR 21.29	III	8/C11
C. ITOH AIRCRAFT MAINTENANCE AND ENGINEERING COMPANY, LTD. Tokyc, Japan	NM					
M-62		A3PC	A3PC	CAR 10	I	10/B7

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
JAMIESON CORPORATION DeLard, FL (Culver, McBemas)	CE-A					
**C.M. Jamieson (Controlling Region CE)						
J-1 (Army PQ-8A; Navy TDC-2)		2-584	Page 221 (106)	CAR 04.031 (CAR 04a)	VI	3/C9
J-2-L1B		A3EA	A3EA	CAR 3	I	10/B11
JENNINGS, THOMAS (See Grumman Aircraft)						
JOBMASTER COMPANY Renton, WA	NM					
Howard DGA-8 (Army UC-70C)		612	Page 222 (103)	--	VI	3/C10
Howard DGA-9 (Army UC-70D), DGA-12 (Army UC-70A)		645	Page 224 (104)	--	VI	3/C12
Howard DGA-11		672	Page 226 (104)	--	VI	3/C14
Howard DGA-15J (Army UC-70B), DGA-15P (Army UC-70; Navy GH-1, -2, -3, NH-1), DCA-15W		A-717	A-717-5	--	I	10/C1
Howard DGA-18, -18K		739	Page 228 (105)	CAR 4a	VI	3/D2
JODEL, AVION Beaune (Cote d'Or), France (See Aerodifusion, S.L.)	EU					
D-140-B		A3IN	A3IN	CAR 10	I	10/C7
DR-1050		A4IN	A4IN	CAR 10	I	10/C9
D-1190		A10IN	A10IN	CAR 10	I	10/C11
150		A14IN	A14IN	CAR 10	I	10/C13
JOHNSON (See J.C. Pirtle)						
JOHNSON FLYING SERVICE (See Evergreen Air of Montana - Lockheed)						
JONES (See Barnard Aircraft Corp., and White Aircraft Corp.)						
KAISER FLEETWINGS, INC. Bristol, PA	NE					
F-5		ATC 680	Page 230 (91)	--	VI	3/D4
F-401		2-540	Page 231 (92)	--	VI	3/D5
KAL-AERO, INC. (See Douglas Aircraft)						
KALT, A. (See Superior)						
KAMAN AIRCRAFT CORPORATION Windsor Locks, CT	NE					
K-190A, K-225		1H1	1H1-4	CAR 6	IV	4/E11
K-240 (HTK-1)		1H3	1H3-2	CAR 6	IV	4/F1
K-600 (Navy HOK-1, HUK-1, H-43A)		AR-27	Page 231	CAR Part 8	VI	3/D5
KAWASAKI HEAVY INDUSTRIES, LTD. Kobe-City, Japan	NM					
KV107-II, -IIA		H1PC	H1PC-6	CAR 10	IV	4/F5
KELLETT AIRCRAFT CORPORATION	NE					
KD-1, KD-1A (Army G-1B), KD-1B Autogiro		712	Page 232 (107)	Aero Bul. 7A	VI	3/D8

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
KING, ERNEST S. (See Dean W. Mitchel, Waco)						
KINNER MOTORS, INC. Glendale, CA (See Perth Amboy)	NM					
Sportster B, B-1		ATC 516	Page 233 (108)	--	VI	3/D7
Sportster B-2		ATC 522	Page 233 (108)	--	VI	3/D7
Sportster K		ATC 490	Page 234 (108)	--	VI	3/D8
Playboy R		ATC 554	Page 235 (108)	--	VI	3/D9
KIRK-WING (See Wing Aircraft)						
KONIKLIJKE (See Fokker)						
KREITZBERG, GEORGE F. (See Grumman Aircraft)						
KROGMAN, CARL F. Washington, D.C. (See Chance Vought, Martin-Marietta)						
KUHLCW, ROBERT J. (See Taylorcraft, Inc.)						
KURSAWE, HERMAN	NE					
Kirby Kite (Glider)		2-8	Page 236 (109)	--	VI	3/D10
KWAD COMPANY Atlanta, GA	CE-A					
(Mitchell) (Pine Air) Super-V		A5IN	A5IN-1	CAR 10	II	7/C5
(Mitchell) (Bay Aviation) (Oakland Airmotive) (Pine Air, Ltd.) Super-V		4A29	4A29-3	CAR 3	II	7/C8
LAIRD AIRPLANE CO., E.M.	CE					
LC-B		2-17	Page 236 (109)	--	VI	3/D10
LC-B-200, -1B-200		ATC 86	Page 236 (109)	--	VI	3/D10
LC-B-300, -1B-300		ATC 353	Page 237 (109)	--	VI	3/D11
LC-B-300, -1B-300		2-189	Page 237 (109)	--	VI	3/D11
LAISTER-KAUFFMAN AIRCRAFT CORPORATION St. Louis, MO	CE-W					
LK-10A (Army TG-4A), LK-10B		G 15	G-15-1	--	IV	7/E12
BA-100 (Formerly Bowlus)		G 8	Page 237 (109)	CAR 5	VI	3/D11
LAISTER SAILPLANES, INC. S. El Monte, CA	NM					
LP-49, -46		G2WE	G2WE-4	FAR 23	IV	7/F1
LAKE AIRCRAFT CORPORATION (See Consolidated Aeronautics, Inc.)						
LANGLEY AIRCRAFT CORPORATION (Andover Kent)	NE					
2-4-90		755	Page 238 (110)	CAR 4a	VI	3/D12
LARK (See McBemas, Inc.)						
LARSEN LUSCOMBE (See Luscombe Aircraft Corp.)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

D3

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
LASSEN AIR (See Boeing Vertol)						
LEAR JET INDUSTRIES, INC. (See Gates Lear Jet)						
LEASAIR (See Mitchell)						
LENAIR CORPORATION Hubbard, OR	NM					
UH-1L/TH-1L		H4NM	H4NM-2	FAR 21.25(a)(2)	IV	CHANGE
LET, n.p. Kunovice, Czechoslovakia	EU					
L-13 "Blanik"		G24EU	G24EU-4	FAR 21.29(FAR 21.23)	IV	7/F3
LEWIS, R.M. (See General Dynamics)						
LINCOLN (See Roos, Victor H.)						
LINZA, CHARLES D. Lakewood, CA (See Alaska Aircraft, Piasecki)	NM					
Piasecki (Vertol) Navy HUP-3		H4WE	H4WE-1	FAR 21.25(a)(2)	IV	4/F13
LOCKHEED AIRCRAFT CORPORATION Burbank, CA (See Reagan)	NM					
**U.S. Department of Agriculture (Controlling Region NE) (SP-2E) P2V-5F		A17EA	A17EA-2	FAR 21.25(a)(2)	III	8/D2
**Evergreen Air Center SP-2H (P2V-7)		A1RM	A1RM-2	FAR 21.25(a)(2)(b)(2)	III	8/D7
**Black Hills Aviation, Inc. (Controlling Region SW) 2P-2H (P2V-7)		A15SW	A15SW	FAR 21.25(a)(2)(b)(2)	III	8/D12
Army P-38E, J, (F-5E) P-38L, (F-5F, -5G) P-3CM		LTC-10	Page 239 (110)	CAR 9	VI	3/D13
**Air Trading Corp., (Controlling Region NE) Army B-34; Navy PV-1, -2		LTC-13	Page 241 (111)	CAR 9	VI	3/E1
Vega 1		ATC 49	Page 243 (112)	--	VI	3/E3
Vega 5, 5A Executive		ATC 93	Page 243 (112)	--	VI	3/E3
Vega 5-C (Army UC-101)		ATC 384	Page 244 (112)	--	VI	3/E4
Electra 10-A (Army UC-36A; Navy R-20, XR-20-1)		551	Page 244 (113)	--	VI	3/E4
Electra 10-B (Navy R-30-1)		584	Page 248 (115)	--	VI	3/E8
Electra 10-E		590	Page 251 (116)	--	VI	3/E11
12-A (Army UC-40, -40A; Navy JO-1, -2)		616	Page 253 (117)	Aero Bul. 7A	VI	3/E13
14-H, 14-H2		ATC 657	Page 257 (119)	--	VI	3/F3
14-N, 14-N2, 14-N3		ATC 683	Page 261 (121)	--	VI	3/F7
18 "Learstar"		A-723	A-723-22	CAR 4a	III	8/E3
49-46, 149-46, 649-79, 649A-79, 749-79 (C-121A, VC-121B), 749A-79		A-763	A-763-18	--	III	8/E11
188A, 188C		4A22	4A22-12	CAR 4b	III	8/G6
L-1011-385-1, -385-1-14, -385-1-15, -385-3		A23WE	A23WE-15	FAR Part 25(Part 36)	III	8/G13
1049-54, 1049B-55 (Navy R7V-1), 1049C-55, 1049D-55, 1049E-55, 1049F-55 (USAF C-121C), 1049G-82, 1049H-82		6A5	6A5-24	CAR 4b	III	9/C7
1649A-98		4A17	4A17-3	CAR 4b	III	9/E7
L-286		H5WE	H5WE-1	CAR 6	IV	4/G1
LOCKHEED AIRCRAFT INTERNATIONAL Los Angeles, CA	NM					
402-2		2A11	2A11-4	CAR 3	I	10/D2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
LOCKHEED-GEORGIA COMPANY	CE-A					
A Div. of Lockheed Aircraft Corp.						
Marietta, GA						
Jetstar 1329-23A, -23D, -23E, 1329-25		2A15	2A15-10	CAR 4b	III	9/E13
382, 382B, 382E, 382F, 382G		A1SO	A1SO-11	CAR 1 (CAR 9a)	III	9/G6
300-50A-01 (USAF C-141A)		A2SO	A2SO-3	CAR 1 (CAR 4b)	III	10/B3
282-44A-05 (C-130B)		A5SO	A5SO	FAR 21.25(a)(2)	III	10/C2
LONGREN AIRCRAFT COMPANY						
(See Mitchell)						
LUSCOMBE AIRCRAFT CORPORATION	CE-A					
Atlanta, GA						
(See Temco)						
(Larsen Luscombe) 8, 8A, 8B, 8C, 8D, 8E, 8F, T-8F		A-694	A-694-22	Part 4a	I	10/D6
LUSCOMBE AIRPLANE CORPORATION	SW					
Dallas, TX						
(See Luscombe Aircraft Corp., Temco)						
Phantom 1, 1S		ATC 552	Page 266 (124)	--	VI	3/F12
4		TC 687	Page 267 (124)	--	VI	3/F13
MACCHI						
(See Aeronautica Macchi & Aerfer)						
MAEL AIRCRAFT CORPORATION	CE-C					
Portage, WI						
(Burns) BA-42		A6SO	A6SO-2	FAR 21 (FAR 23)	II	7/C12
MAEL, ROBERT A.						
(See Stol Amphibian)						
MANCRO AIRCRAFT COMPANY						
(See Fairchild)						
MARS MANUFACTURING COMPANY	CE-W					
LeMars, IA						
MI-80		771	Page 268 (124)	CAR 4a	VI	3/F14
MARRE, JOE G.						
(See Boeing Vertol)						
MARTIN-MARIETTA CORPORATION	NE					
Baltimore, MD						
**Tennessee Gas Transmission Co., Army B-26C		AL-33	AL-33-1	CAR 9	III	10/C10
**Carl F. Krogmann						
Navy PMB-5		LTC-20	Page 269 (125)	CAR 9	VI	3/G1
202, 202A		A-795	A-795-19	CAR 4b	III	10/C12
404		1A7	1A7-10	CAR 4b	III	10/D8
MAULE AEROSPACE TECHNOLOGY CORP.	CE-A					
Moultrie, GA						
Bee Dee M-4, M-4, -4C, -4S, -4T, M-4-210, -210C, -210S, -210T, -220C, -220S, -220T, -180C, -180S, -180T, M-4-220, M-5-180C, -200, M-5-210C, -210TC, -220C, -235C, M-6-180, M-6-235		3A23	3A23-22	CAR Part 3	I	10/E8
McBEMAS, INC.						
Fort Worth, TX						
(See Superior, M.H. Spinks)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
McCLISH, THOMAS H. Sharon, PA (See Ballauer & Chapper, Akron Aircraft, Inc.)	NE					
Funk B, B75L (Army UC-92), B85C		A-715	A-715-5	CAR 4a	I	10/G9
McCULLOCH AIRCRAFT CORPORATION (See Aero Resources Inc.)						
McCULLOCH MOTORS CORPORATION Los Angeles, CA	NM					
MC-4C (USAF YH-30)		6H3	6H3	CAR 6	IV	4/G5
McDONNELL DOUGLAS CORPORATION Long Beach, CA	NM					
**Central Air Services (Controlling Region CE-W) C-54A, -54B, -54D, -54E, -54G		A36CE	A36CE-2	FAR 21.25(a)(2)	III	10/D13
**Day, Gene C. (Controlling Region CE-A)						
R4D-8		A28SO	A28SO-1	FAR 21	III	10/E4
C54-DC (Army C-54; Navy R5D), C54A-DC (Army C-54A, Navy R5D-1), C54B-DC (Army C-54B, Navy R5D-2), C54D-DC (Army C-54D, Navy R5D-3), C54E-DC (Army C-54E, Navy R5D-4), C54G-DC (Army C-54G, Navy R5D-5), DC-4		A-762	A-762-20	CAR 4a	III	10/E7
DC3-G102, DC3-G102A (Army C-49E, -50, -50A, -50B, -50C, -50D, -51), DC3-G103A, DC3-G202A (Army C-49, -49A, -49B, -49C, -49D, -49J, -49K; Navy R4D-2)		A-618	A-618-22	Aero Bul. 7A	III	10/F11
DC3A-SCG, -SC3G, -S1CG, -S1C3G, (Army C-41, C-41A, C-48, -48A, -52, -52A, -52B, -52C, -53, -53B, -53C, -53D, -68; Navy R4D-3, -4), DC3A-S4C4G; DC3C-SC3G, -S1C3G, -S4C4G (Army C-47, -47A; Navy R4D-1, -5); DC3C-R-1830-90C (Army C-47B; Navy R4D-6); DC3D-R-1830-90C (Army C-117A)		A-669	A-669-29	Aero Bul. 7A	III	10/G11
Super DC-3, R4D-8, R4D-8Z		6A2	6A2-8	CAR 4b	III	11/B6
DC-6		A-781	A-781-37	CAR 4a (4b)	III	11/B12
DC-6A, (Navy R6D-1, USAF C-118A)		6A3	6A3-27	CAR 4b	III	11/C11
DC-6B, Navy R6D-1Z		6A4	6A4-30	CAR 4b	III	11/D12
DC-7, DC-7B, DC-7C		4A10	4A10-26	CAR 4b	III	11/E14
DC-8-11, -12, -21, -31, -32, -33, -41, -42, -43, -51, -52, -53, -55, -8F-54, -8F-55, -61, -61F, -62, -62F, -63, -63F, -71, -71F, -72, -72F, -73, -73F		4A25	4A25-31	CAR 4b	III	11/G2
DC-9-11, -12, -13, -14, -15, -15F, -21, -31, -32, -32 (VC-9C), 32F, -32F (USAF C-9A, C-9B), -33F, -34, -34F, -41, -51, -81, -82		A6WE	A6WE-19	CAR 4b	III	12/G11
DC-10-10, -10F, -15, -30, -30F, -40, -40F		A22WE	A22WE-3	FAR 25	III	13/E5
McKINNON ENTERPRISES, INC. Sandy, OR	NM					
G-21C, G-21D, G-21E, G-21G		4A24	4A24-5	CAR 3	II	7/C14
MERCURY AIRCRAFT CORPORATION	CE					
BT-120		744	Page 270 (126)	--	VI	3/G2
MESSERSCHMITT - BOLKOW - BLOHM - GMBH Munich, West Germany (See Bolkow-Apparaterbau)	EU					
BO-105A, BO-105C, BO-105S		H3EU	H3EU-12	FAR 21.29 (FAR 27)	IV	CHANGE
BO-209-150 FV & RV, BO-209-160 FV & RV, BO-209-150 FF		A27EU	A27EU	FAR 21.29 (FAR 23)	I	1/A2
MBB-BK 117 A-1, MBB-BK 117 A-3		H13EU	H13EU-3	FAR 21.29, FAR 29	IV	5/A5

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
MEYERS INDUSTRIES, INC. Tecumseh, MI (See North American Rockwell, Interceptor, Prop-Jets, Inc.)	CE-C					
OTW, OTW-KR, OTW-145, OTW-160		A-736	A-736-3	CAR Part 04	I	11/A8
MAC-125C, -145		3A1	3A1-7	CAR 4a	I	11/A1
MIDWEST SAILPLANE	CE					
MU-1		GTC 16	Page 271 (126)	--	VI	3/G3
MILLER, EDWARD B.	NE					
Dawydoff-Cadet UT-1 Glider		2-9	Page 272 (137)	CAR 05.031	VI	3/G4
MILLER, P. D. (Stearman-Hammond)	NM					
Y-1S		644	Page 273 (127)	Aero Bul. 7A	VI	3/G5
MILWAUKEE PARTS (See Curtiss-Wright)						
MINNESOTA, UNIVERSITY OF Minneapolis, MN	CE-C					
UMG-3		3G1	3G1	CAR 5	IV	7/F7
MITCHEL, DEAN W. (See Waco)						
MITCHELL TRIMOTOR AIRCRAFT CORPORATION Buffalo, NY (Reasair) (KWAD Co.)	CE-A					
(Longren L-13) Centaur 101, 102		4A15	4A15-6	CAR 3	I	11/B1
MITSUBISHI AIRCRAFT INTERNATIONAL, INC. San Angelo, TX	SW					
MU-2B-25, -26, -26A, -35, -36, -36A, -40, -60		A10SW	A10SW-10	CAR 3	II	CHANGE
MU-300, MU-300-10		A14SW	A14SW-6	Part 25	III	CHANGE
MITSUBISHI HEAVY INDUSTRIES, LTD. Tokyo, Japan	NM					
MU-2B, -10, -15, -20, -25, -26, -30, -35, -36		A2PC	A2PC-16	CAR 10 (CAR 3)	II	7/E8
YS-11, YS-11A-200, -300, -500, -600		A1PC	A1PC-9	CAR 10	III	14/A3
MOLINO OY (See Eiriavion Oy)						
MONOCOUPE OF PRINCETON, INC. Princeton, WV (See also Universal Moulded Products, EAA Air Museum Foundation, John H., H.A. Sessler)	NE					
110 Special (Wright)		2-452	Page 274 (128)	--	VI	3/G6
MOONEY AIRCRAFT CORPORATION Kerrville, TX (See also Univair, Aerostar)	SW					
(Mooney) M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K		2A3	2A3-32	CAR 3	CHANGE	11/B7
(Mooney) M22		A6SW	A6SW-6	CAR 3	I	11/D1

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
MOONEY MITE AIRCRAFT CORPORATION Charlottesville, VA (Mooney)	NE					
M-18C, -18C55, -18L, -18LA		A-803	A-803-19	CAR 3	I	11/D3
MORANE-SAULNIER Paris France (See S.O.C.A.T.A., Groupe Aerospatiale)	EU					
M.S. 760, M.S. 760A, M.S. 760B		7A3	7A3-2	CAR 10 (CAR 3)	II	7/F11
MORAVAN NATIONAL CORPORATION Otrokovice, Czechoslovakia	EU					
ZLIN 526L		A30EU	A30EU	FAR 21.29 (FAR 23)	I	11/D10
MORRISEY AVIATION, INC. Santa Anna, CA (See Varga)	NM					
2000C		4A14	4A14	CAR 3	I	11/D12
MORROW AIRCRAFT CORPORATION	NM					
1-L		2-568	Page 274 (128)	CAR 4.031	VI	3/G8
MOTH AIRCRAFT CORPORATION (See also Hawker Siddeley Aviation)	CE					
60-GM, -GMW		ATC 197	Page 275 (129)	--	VI	3/G7
MULTITECH ENGINEERING CORPORATION Oakland, CA (See Temco, Thompson, Swift Museum)	NM					
D-16, -16A		2A1	2A1-4	CAR 3	II	7/F14
MURRAYAIR LTD. (See Emair)						
MUSTANG AVIATION (See North American)						
NARDI S.A. Milan, Italy	EU					
FN-333		7A5	7A5-2	CAR 10	I	11/E1
NATIONAL BALLOONING Indianola, IA	CE-W					
752, 752-12, 858		A33CE	A33CE-4	Part 31	IV	10/E11
NAVAL AIRCRAFT FACTORY Philadelphia, PA	NE					
**Crowl Dusters, VInc., Navy N3N-1		AR-2	Page 276	CAR Part 8	VI	3/G8
Navy N3N-3		A-2-569	A-2-569-5	CAR 4a.031	I	11/E3
NAVION RANGEMASTER AIRCRAFT CORPORATION (See Ryan, Camair, J. Thompson Enterprise)						
NELSON AIRCRAFT CORPORATION San Leandro, CA	NM					
BB-1		GTC 19	Page 276 (129)	CAR 5	VI	3/G8
NEW STANDARD (See Barnard Aircraft Corp. and White Aircraft Corp.)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
NEW ZEALAND AEROSPACE IND., LTD. (See Pacific Aerospace Corporation)						
NICHOLAS-BEAZLEY AIRPLANE DIVISION AIR ASSOCIATES, INC.	CE					
NB-8G		2-353	Page 278 (130)	Aero Bul. 7A	VI	3/G1
NIHON AEROPLANE MANUFACTURING CO., LTD. (See Mitsubishi Heavy Industries)						
NOORDUYN NORSEMAN AIRCRAFT LIMITED Montreal, P.Q., Canada	NE					
**Autair Ltd., Army AT-16 (Harvard)		AR-11	Page 278	CAR Part 8	VI	3/G1
Army UC-64, -64A, -64B, -64AS		A-2-578	A-2-578-3	CAR 4a	I	11/E7
NORD-AVIATION, S.A. (See Aerospatile)						
NORTH AMERICAN AVIATION, INC. Inglewood, CA (See Noorduyn, Navion, Fokker, J. Thompson Enterprise)	NM					
**James F. Conroy, AJ-1		AR-34	AR-34-1	CAR 8	III	14/B7
**James F. Conroy, AJ-2		A5WE	A5WE	CAR 8	III	14/B
**W. W. Edmondson, Army A-36A		LTC-15	Page 278 (130)	CAR 9	VI	3/G1
**Mustang Aviation, Army BC-1		LTC-22	Page 280 (130)	--	VI	3/G12
**Shell Aviation, Army RB-25; B-25C, G, H, J; B-25N, TB-25N		LTC-2	Page 281 (131)	CAR 9	VI	3/G13
**James Otis Wyatt, Army BT-9, -9A, -9B, -9C		LTC-27	Page 284 (133)	CAR 9	VI	4/A5
**Paul J. Franklin, Army BT-14		LTC-32	Page 286 (133)	CAR 9	VI	4/A7
**Cavalier Aircraft Corporation Army P-51C, D, K		LTC-11	Page 287 (135)	CAR 9	VI	4/A8
**Thompson Aircraft Sales, T-28A		AR-30	AR-30-3	CAR 8	I	11/E1
Army O-47B		2-572	Page 289 (134)	CAR 04	VI	4/A1
Fokker Super Universal		ATC 52	Page 291 (135)	--	VI	4/A12
NORTH AMERICAN AVIATION, INC. Columbus, OH	CE-C					
BC-1A, AT-6 (SNJ-2), -6A (SNJ-3), -6B, -6C (SNJ-4), -6D (SNJ-5), -6F (SNJ-6, -7), T-6G		A-2-575	A-2-575-12	CAR 4a	I	11/E1
Nomad NA-260 (USAF T-28A)		1A18	1A18-3	CAR 3	I	11/F5
NORTH AMERICAN ROCKWELL CORPORATION (See Israel Aircraft, Artic Aircraft, S. L. Industries, Rockwell International, Aircraft Parts & Development, Ayres Corp., Prop Jets)						
NORTHERN AIRCRAFT, INC. (See Bellanca NM)						
NORTHROP AIRCRAFT, INC. Hawthorne, CA (See Stearman Aircraft for Alpha 4A)	NM					
**Steward-Davis, Inc. RF-15, -61C		AR-12	Page 291	CAR Part 8	VI	4/A12
Army P-61, -61A, -61B		LTC-14	Page 291 (136)	CAR 9	VI	4/A12
NORTHWESTERN AERONAUTICAL CORPORATION (See American Eagle-Lincoln, Roos Aircraft Co., Joe Rankin)						
OAKLAND AIRMOTIVE (See KWAD Company)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
OBERLETCHNER, JOSEF Spittal a.d. Drau, Federal Republic of Austria	EU					
Mg23SL		G2EU	G2EU	CAR 10	IV	7/F10
ODOM, WILLIAM P. (See General Dynamics)						
OGDEN AERONAUTICAL CORPORATION	NM					
Osprey		ATC 332	Page 293 (139)	--	VI	4/A14
OMEGA AIRCRAFT CORPORATION New Bedford, MA	NE					
BS-12D1		1H14	1H14	CAR 6	IV	5/A11
ORLANDO HELICOPTER AIRWAYS Orlando, FL (See also Sikorsky)	CE-A					
SH-34J, HH-34J, UH-34D, H-34A		H4SO	H4SO-7	FAR 21.25(a)(2)	IV	5/A13
OVERLAND AIRWAYS, INC.	CE					
Sport Trainer		ATC 417	Page 293 (139)	--	VI	4/A14
PACIFIC AEROSPACE CORPORATION, LTD Hamilton, New Zealand	NM					
FU24-954, FU24A-954		A9PC	A9PC-2	FAR 21.29, 21.25	I	11/F9
PACIFIC AVIATION, INC. (See Sikorsky)						
PACIFIC INTERNATIONAL FOODS, INC. (See Fairchild)						
PARAMOUNT AIRCRAFT CORPORATION	CE					
Cabinaire		ATC 265	Page 293 (139)	--	VI	4/A14
PARKS AIR COLLEGE, INC. (See also Curtiss-Wright)	CE					
P-1-T (Milwaukee Parts)		2-506	Page 294 (139)	--	VI	4/B1
PARTENAVIA COSTRUZIONI AERONAUTICHE S.p.A. Naples, Italy	EU					
P 68, P 68B, P 68C, P68C-TC, P68 "Observer", P68 TC "Observer", AP68TP 300 "Spartacus"		A31EU	A31EU-9	FAR 21.29 (FAR 23)	II	7/G8
PASPED AIRCRAFT CORPORATION	NM					
Skylark W-1		2-546	Page 294 (139)	--	VI	4/B1
PATTERSON FLYING SERVICE Patterson, CA	NM					
(Kamar) HH43B/F		H14WE	H14WE	FAR 21.25	IV	5/B4
PEACCCK AIRCRAFT COMPANY Fullerton, CA	NM					
Harlow PJC-1, -2 (Army UC-80)		659	Page 295 (101)	CAR 04a	VI	4/B2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identities the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
PERTH-AMBOY TITLE COMPANY Perth Amboy, NJ (Bird)	NE					
Bird A		ATC 101	Page 296 (140)	--	VI	4/B3
Bird A-T (Milwaukee Parts)		2-527	Page 296 (140)	--	VI	4/B3
Bird BK		ATC 239	Page 297 (140)	--	VI	4/B4
Bird BW		ATC 382	Page 297 (140)	--	VI	4/B4
Bird CJ		ATC 419	Page 297 (140)	--	VI	4/B4
Bird CK		ATC 388	Page 297 (140)	--	VI	4/B4
Bird RK (Kinner)		2-502	Page 298 (141)	--	VI	4/B5
PETERSON SAILPLANE CORPORATION Newhall, CA	NM					
J-4		G3WE	G3WE-1	FAR 23	IV	7/F12
PHEASANT AIRCRAFT COMPANY	CE					
H-10		ATC 36	Page 298 (141)	--	VI	4/B5
PHILLIPS AVIATION COMPANY South Pasadena, CA (See Brewster and Skylark Aircraft Corp.)						
PHILLIPS AND POWIS Great Britain	EU					
Miles Sparrowhawk Series M5		2-524	Page 299 (141)	--	VI	4/B6
CT-2		731	Page 299 (141)	--	VI	4/B6
PIAGGIO & C. Genoa, Italy (See Industrie Aeronautiche E Meccaniche)	EU					
P.136-L, -L1, -L2		A-813	A-813-4	CAR 10	II	8/A4
PIASECKI (See also Alaska Helicopters, Inc., Linza, Charles D. Sterling Aircraft)						
PICCARD, DON, BALLOONS, INC. (See Galaxy Balloons)						
PIGMAN, REED, AMERICAN FLYERS Meacham Field, Ft. Worth, TX (See Roy A. Good, Commonwealth Aircraft)						
PILATUS AIRCRAFT LTD. Stans, Switzerland	EU					
PC-6, -6-H1, -6-H2, -6/350, -6/350-H1, -6/350-H2, -6/A, -6/A-H1, -6/A-H2, -6/B-H2, -6/B1-H2, -6/C-H2, -6/B2-H2, -6/C1-H2		7A15	7A15-7	CAR 10 (CAR 3)	I	11/F12
B4-PC11, B4-PC11A, B4-PC11AF		G25EU	G25EU-2	FAR 21.29 (FAR 21.23)	IV	7/F14
PC-7		A50EU	A50EU-1	14 CFR Sec. 21-29	I	11/G5
PILATUS BRITTEN-NORMAN (BEMBRIDGE) LTD. Isle of Wight, England	EU					
BN-2, -2A, -2A-2, -2A-3, -2A-6, -2A-8, -2A-9, -2A-20, -2A-21, -2A-26, -2A-27, BN-2B-20, -2B-21, -2B-26, -2B-27, BN-2T		A17EU	A17EU-13	FAR 21.29, FAR 23	II	8/A7
PILOT PERSONNEL INTER'L. INC. (See Lenair Corporation)						
PINE AIR LIMITED (See KWAD Company)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
PIPER AIRCRAFT CORPORATION Vero Beach, Lakeland FL	CE-A					
Cub E-2		ATC 455	Page 300 (143)	--	VI	4/B7
Cub F-2		ATC 525	Page 301 (144)	--	VI	4/B8
J-2 (See also Aircraft Associates)		ATC 595	Page 301 (144)	--	VI	4/B9
J-3		ATC 660	Page 303 (145)	--	VI	4/B10
J3C-40, -50, -50S, -65 (Army L-4, -4B, -4H, -4J, Navy NE-1, -2) -65S, PA-11, PA-11S		A-691	A-691-31	CAR 4a	I	11/G8
J3F-50, -50S, -60, -60S, -65 (Army L-4D), -65S		A-692	A-692-13	CAR 4a	I	12/B10
J3L, -S, -65 (Army L-4C), -65S		A-698	A-698-12	CAR 4a	I	12/B8
J3P		695	Page 305 (146)	--	VI	4/B12
J4, J4A, J4A-S		A-703	A-703-3	CAR 4a	I	12/C12
J4B		708	Page 306 (147)	--	VI	4/B13
J4E (Army L-4E)		A-740	A-740-3	CAR 4a	I	12/D4
J4F		721	Page 308 (147)	CAR 4a	VI	4/C1
J5A (Army L-4F), J5A-80, J5B (Army L-4G), J5C, AE-1, HE-1		A-725	A-725-2	CAR 4a	I	12/D7
L-14		769	Page 309 (148)	CAR 4a	VI	4/C2
PA-12, PA-12S		A-780	A-780-11	CAR 3	I	12/E2
PA-14		A-797	A-797-9	CAR 3	I	12/E12
PA-15		A-800	A-800-9	CAR 3	I	12/F2
PA-16, PA-16S		1A1	1A1-10	CAR 3	I	12/F4
PA-17		A-805	A-805-10	CAR 3	I	12/F8
PA-18, -18A, -18S, -18"105" (Special), -18S-"105" (Special), -18-"125" (Army L-21A), -18AS-"125", -18S-"125", -18-"135" (Army L-21B), -18A-"135", -18AS-"135", -18S-"135", -18-"150", -18A-"150", 18AS-"150", 18S-"150", PA-19 (Army L-18C), -19S		1A2	1A2-34	CAR 3	I	12/F12
PA-18A (Restricted), -18A-"135" (Restricted), -18A-"150" (Restricted)		AR-7	AR-7-9	CAR 8.10(b)	I	12/G11
PA-20, -20S, -20-"115", -20S-"115", -20-"135", -20S-"135"		1A4	1A4-22	CAR 3	I	13/A3
PA-22, -22-108, -22-135, -22S-135, -22-150, -22S-150, -22-160, -22S-160		1A6	1A6-31	CAR 3	I	13/A11
PA-23, -23-160, -23-235, -23-250, (Navy UO-1) -E23-250		1A10	1A10-48	CAR 3	II	8/B13
PA-24, -24-250, -24-260, -24-400		1A15	1A15-32	CAR 3	I	13/B11
PA-25, 25-235, -25-260 (Normal Cat.)		2A8	2A8-18	CAR 3	I	13/D12
PA-25, -25-235, -25-260 (Restricted Cat.)		2A10	2A10-21	CAR 8.10(b)	I	13/E7
PA-28-140, -28-150, -28-151, -28-160, -28-161, -28-180, -28S-235, -28S-160, -28S-180, -28R-180, -28-181, -28R-200, -28R-201, -28R-201T, -28RT-201, -28RT-201T, -28-201T, -28-236		2A13	2A13-39	CAR 3	CHANGE	CHANGE
PA-30, PA-39, PA-40		A1EA	A1EA-13	CAR 3	II	8/F3
PA-31, -31-300, -31-325, -31-350		A20SO	A20SO-5	CAR 3 (FAR 23)	II	8/F11
PA-31P, -31T, -31T1, -31T2, -31T3, 31P-350		A8EA	A8EA-18	CAR 3 (FAR 23)	II	9/A4
TG-8 (Army TG-8; Navy XLNP-1)		GTC 10	Page 311 (149)	CAR 5	VI	4/C4
PA-32-260, -32-300, -32S-300, -32R-300, -32RT-300, -32RT-300T, -32R-301, -32R-301T, -32-301, -32-301T		A3SO	A3SO-23	CAR 3	I	[illegible]
PA34-200, -200T, -220T		A7SO	A7SO-9	FAR 23	II	9/B14
PA-36-285, -36-300, -36-375 (Normal Cat.)		A9SO	A9SO-7	FAR 23	I	14/D8
PA-36-285, -36-300, -36-375 (Restricted)		A10SO	A10SO-9	FAR 21	I	14/E3
PA-38-112		A18SO	A18SO-3	FAR 23	I	14/E13
PA-42, -42-720, -42-1000		A23SO	A23SO-7	FAR Part 23	II	CHANGE
PA-44-180, -44-180T		A19SO	A19SO-3	FAR 23	II	9/E1
PA-46-310P		A25SO	A25SO-1	FAR 23	I	14/F2
PA-60-600 (Aerostar 600), -60-601 (Aerostar 601), -60-601P (Aerostar 601P), -60-602P (Aerostar 602P), -60-700P (Aerostar 700P)		A17WE	A17WE-17	FAR 23	II	9/E10
PIRTLE, J. C.	NM					
Johnson Rocket 185		776	Page 312 (150)	CAR 4a	VI	4/C5
PITCAIRN AUTOGYRO CO.	NE					
PA-4		2-21	Page 313 (150)	--	VI	4/C8
PA-4W		2-193	Page 313 (150)	--	VI	4/C8
PA-5		ATC 18	Page 313 (150)	--	VI	4/C8
PA-6		ATC 92	Page 314 (150)	--	VI	4/C7
PA-7M, -7S		ATC 196	Page 314 (151)	--	VI	4/C7
PA-18		ATC 478	Page 314 (151)	--	VI	4/C7
PA-19		ATC 509	Page 315 (151)	--	VI	4/C8
PA-24		ATC 507	Page 315 (151)	--	VI	4/C8

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
PITTS AVIATION ENTERPRISES INC. (See Doyle F. Child, Christen Ind.)						
PORTERFIELD (See Northwestern Aeronautical Corp., Rankin, Joe)						
POST AIRCRAFT CORP., WILEY	SW					
A		ATC 561	Page 315 (151)	--	VI	4/C8
PRATT, REED & CO., INC. Gould Aeronautical Division	NE					
PR-G1 (Army TG-32; Navy LNE-1)		GTC 12	Page 316 (151)	CAR 5	VI	4/C9
PROCAER S.P.A. Milan, Italy	EU					
F 15/B, F 15/C		A1IN	A1IN-3	--	I	14/F8
F 15/E		A28EU	A28EU	FAR 21.29 (FAR 23)	I	14/F9
PROP-JETS, INC. Boulder, CO	NM					
Interceptor (Aero Commander) (Meyers) 200, 200A, 200B, 200C, 200D, 400		3A18	3A18-15	CAR 3	I	14/F11
PRUE, IRVING O. Pearlblossom, CA	NM					
Prue Super Standard		G1WE	G1WE	CAR 5	IV	7/G3
PRZEDSIEBIORSTWO DOSWIADCZALNO-PRODUKCYJNE Poland	EU					
PZL-Bielsko Jantard Standard SZD-41A, Jantar Standard SZD-41A, Jantar Standard 2 SZD-48-1		G44EU	G44EU-1	FAR 21.29	IV	7/G5
QUINN, WILLIAM E. (See Temco)						
RAND, RUFUS R., JR. Minneapolis, MN	CE-C					
M-1-CK		ATC 263	Page 316 (152)	--	VI	4/C9
RANKIN, JOE Marysville, MO	CE-W					
Porterfield 35, 35-70		ATC 567	Page 317 (137)	--	VI	4/C10
Porterfield 35V		ATC 606	Page 318 (137)	--	VI	4/C11
Porterfield 35W, 75-C		611	Page 318 (137)	--	VI	4/C11
Porterfield CP-40, -40A		2-530	Page 320 (138)	--	VI	4/C13
Porterfield CP-50		690	Page 321 (138)	--	VI	4/C14
Porterfield CP-55, -65, CS-65, FP-65, LP-65		A-720	A-720-4	CAR 4a	I	4/G5
201 (Formerly American Eagle-Lincoln)		ATC 293	Page 322 (139)	--	VI	4/D1
RAUSCH, WILLIAM L. Hackensack, NJ	NE					
18		AR-18	Page 322	CAR Part 8	VI	4/D1
RAVEN INDUSTRIES, INC. Sioux Falls, SD	CE-C					
S [illegible]A, S-50A, S-55A, S-60A, RX-6, RX-7, S [illegible], S-77A,, W1GOLB		A15CE	A15CE-16	FAR Part 31	CHANGE	CHANGE
MG-[illegible]		B2RM	B2RM	FAR Part 31	CHANGE	10/F7

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
RAWDON BROS. AIRCRAFT COMPANY (See Spinks Industries)						
REAGAN ENTERPRISES Chico, CA	NM					
C-123K		A6NM	A6NM-1	FAR 21.25(a)(2)	III	14/B12
C-130A		A15NM	A15NM	FAR 21.25(a)(2)	III	14/C3
REARWIN (See Commonwealth Aircraft Inc. and Pigman Reed, Roy A. Good)						
REED, BOARDMAN C. (See Curtiss-Wright)						
REHR, LOUIS S. (See Curtiss-Wright)						
REIMS AVIATION S.A. Reims, France	EU					
Cessna F172F, F172G, F172H, F172K, F172L, F172M, F172N		A4EU	A4EU-7	CAR 10	I	14/G10
Cessna F150G, F1[illegible]H, F150J, F150K, FA150K, F150L, FA150L, FRA150L, F150M, FRA150M, F152, FA152		A13EU	A13EU-9	FAR 21.29	I	15/A7
Cessna FR172E, FR172F, FR172G, FR172H, FR172J, FR172K		A18EU	A18EU-6	FAR 21.29 (CAR 3)	I	15/B8
Reims-Cessna F182P, F182Q, FR182		A42EU	A42EU-2	CAR Part 3	I	15/B11
Cessna F337E, FT337E, F337F, FT337F, F337G, FT337GP, F337H, FT337HP		A23EU	A23EU-3	FAR 21.29 (FAR 23)	II	9/G5
Cessna F177RG		A26EU	A26EU-2	FAR Part 23	I	15/C7
REPUBLIC AVIATION CORPORATION (See Stol Amphibian Corp.)						
RHEIN-FLUGZEUGBAU G.M.B.H. Krefeld-Uerdingen,Federal Republic of Germany	EU					
RW 3a - P75, RW 3b - P75		7A8	7A8	CAR 10	I	15/C11
RISLEY, LESTER W. (See Boeing Vertol)						
ROBERTS AIRCRAFT COMPANY Boise, ID	NM					
Chase YC-122C		AR-25	Page 322	CAR Part 8	VI	4/D1
ROBERTSON, CLIFF (See DeHavilland, Australia)						
ROBINSON HELICOPTER COMPANY Torrance, CA	NM					
R22, R22 ALPHA, R22 BETA, R22 MARINER		H10WE	H10WE-6	FAR 27	IV	5/B8
ROCKWELL INTERNATIONAL CORPORATION (See Ayres (Snow) Corporation, SL Industries, North American Rockwell, Gulfstream American, Sabreliner)						
ROE & CO., LTD., A.V. Manchester, England	EU					
**Continental Oil Co., Avro Anson V		AR-5	Page 323	CAR Part 8	VI	4/D2
Avro Avian		2-39	Page 323 (152)	--	VI	4/D2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.

**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
ROGUE RIVER VALLEY TRAFFIC ASSOCIATION (See Curtiss-Wright						
ROLLADEN SCHNEIDER OHG West Germany	EU					
LS1-f		G35EU	G35EU	FAR 21.23	IV	7/G9
LS-3, LS3-A		G37EU	G37EU-2	FAR 21.23	IV	7/G12
LS 4, LS 4a		G45EU	G45EU-2	FAR 21.23, 21.29	IV	8/A6
ROOS AIRCRAFT CO., VICTOR H. Kansas City, MO (See American Eaglecraft, Eagle-Lincoln, Northwestern Aeronautical, Wood/Williams)	CE-W					
American Eagle A-1 or 101		ATC 17	Page 324 (152)	--	VI	4/D3
American Eagle 129		ATC 124	Page 324 (152)	--	VI	4/D3
Lincoln Page 1928		ATC 28	Page 324 (152)	--	VI	4/D3
Lincoln PT		ATC 181	Page 324 (152)	--	VI	4/D3
Lincoln PT-K		ATC 279	Page 324 (152)	--	VI	4/D3
Lincoln PT-W		ATC 284	Page 325 (152)	--	VI	4/D5
ROSE AEROPLANE & MOTOR COMPANY	CE					
Parakeet A-1		2-514	Page 325 (152)	--	VI	4/D5
ROSS AIRCRAFT COMPANY	NE					
RS-1, -2L		732	Page 325 (152)	CAR 4a	VI	4/D5
RUST, ROBERT E. Fayetteville, GA	EU					
DeHavilland DH.C1 Chipmunk 21, 22, 22A		A44EU	A44EU	FAR 21.29	I	15/C13
RYAN AERONAUTICAL COMPANY San Diego, CA (See Camair, Navion, Universal, J. Thompson Enterprise)	NM					
SCW-145		658	Page 327 (153)	--	VI	4/D6
ST-A		ATC 571	Page 328 (154)	--	VI	4/D7
ST-A Special		ATC 681	Page 329 (154)	--	VI	4/D8
ST-3KR (Army PT-22, -22A)		A-749	A-749	CAR 4a	I	15/D4
RYAN AIRCRAFT CORPORATION	CE					
B-1		ATC 25	Page 331 (155)	--	VI	4/D10
B-5		ATC 142	Page 331 (155)	--	VI	4/D10
B-7		ATC 262	Page 331 (155)	--	VI	4/D10
C-1		ATC 346	Page 331 (155)	--	VI	4/D10
RYSON AVIATION CORPORATION San Diego, CA	NM-W					
ST-100		G1NM	G1NM	AC 21.23-1	IV	8/A11
ST-100		A7NM	A7NM	Part 23	I	15/D6
S AND W AIRLINES (See Douglas Aircraft)						
SAAB - SCANIA AB SAAB - FAIRCHILD Linkoping, Sweden	EU					
340A		A52EU	A52EU-1	14 CFR Sec. 21.29 & Part 25	CHANGE	14/C10
SABRELINER CORPORATION St. Louis, MO	CE-W					
NA-265, NA-265-20, -30, -40, -60, -65, -70, -80		A2WE	A2WE-17	CAR 4b	III	14/C13

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
SAILPLANE CORPORATION OF AMERICA (Briegleb Sailplane Corp.)	NM					
BG-6 (Army XTG-9, TG-13A)		GTC 6	Page 333 (155)	CAR 5	VI	4/D12
BG-8 (Army XTG-13)		GTC 13	Page 333 (156)	CAR 5	VI	4/D12
SARGENT-FLETCHER COMPANY (See Frontier-Aerospace)						
SAVOIA MARCHETTI (See American Aeronautical Corporation)						
SAVONICK, ALEXANDER (See Monocoupe)						
ST. LOUIS AIRCRAFT CORPORATION St. Louis, MO	CE-W					
**Arizona Aviation Service, YPT-15		AR-6	Page 334	CAR Part 8	VI	4/D13
Cardinal C-2-90		ATC 264	Page 334 (156)	--	VI	4/D13
Cardinal C-2-110		ATC 277	Page 335 (156)	--	VI	4/D14
SCHEIBE-FLUGZEUGBAU-G.M.B.H. Dachau/Munchen, Federal Republic of Germany	EU					
Bergfalke-II/55, -III		7G9	7G9-1	CAR 10	IV	8/B1
L-Spatz 55		7G2	7G2	CAR 10	IV	8/B3
Zugvogel-IIIB		G4EU	G4EU-1	CAR 10	IV	8/B4
SF-26A Standard		G4IN	G4IN-1	CAR 10	IV	8/B5
SF 27A		G11EU	G11EU	FAR 21.29 (FAR 21.23)	IV	8/B6
SF 34		G48EU	G48EU	FAR 21.23,.29,.50	IV	8/B7
SCHEMPP-HIRTH K.G. Kirchheim-Teck, Federal Republic of Germany	EU					
Standard Austria-S, -SH, -SH1		G1IN	G1IN-3	CAR 10	IV	8/B9
SHK 1		G9EU	G9EU-1	FAR 21.29	IV	8/B11
Cirrus		G19EU	G19EU	FAR 21.23	IV	8/B12
Standard Cirrus		G23EU	G23EU-3	FAR 21.23	IV	8/B14
Nimbus-2, -2B		G26EU	G26EU-2	FAR 21.29 (FAR 21.23)	IV	8/C2
JANUS		G34EU	G34EU	FAR 21.29 & FAR 21.23	IV	8/C8
Mini-Nimbus HS-7, B		G49EU	G49EU	FAR 21.23, FAR 21.29	IV	8/C9
SCHEUTZOW HELICOPTER CORPORATION Columbia Station, OH	CE-C					
Model B		H1GL	H1GL	FAR Part 27	IV	5/C8
SCHLEICHER, ALEXANDER, SEGELFLUGZEUGBAU Poppenhausen/Wasserkuppe, Federal Republic of Germany	EU					
Ka 6, Ka 6 B, Ka 6 BR, Ka 6 C, Ka 6 CR, Ka 6 CR-Pe, KA 6 E		7G1	7G1-4	CAR 10	IV	8/C13
K7, Ka2B		7G3	7G3-3	CAR 10	IV	8/C14
K 8, K 8 B		7G4	7G4-3	CAR 10	IV	8/D2
Rhonlerche II		7G6	7G6	CAR 10	IV	8/D4
AS-K13		G15EU	G15EU	FAR 21.29	IV	8/D6
ASW 12, AS 12		G21EU	G21EU	FAR 21.23	IV	8/D7
ASW-15, -15B		G22EU	G22EU-1	FAR 21.23	IV	8/D9
ASW-17		G30EU	G30EU	FAR 21.23	IV	8/D12
ASW-19, ASW-19B		G36EU	G36EU-1	FAR 21.29	IV	8/E1
ASK 21		G47EU	G47EU-1	FAR 21.29	IV	8/E4
SCHNECK, JACK A. (See Boeing)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
SCHUTZE, RICHARD P. Ojai, CA (Aircraft Mfg. Co., Gem Aircraft, Texas Bullet)	NM					
Texas Bullet 205		4A2	4A2-4	CAR 3	I	15/D10
SCHWEIZER AIRCRAFT CORPORATION Elmira, NY (See Thurston, Teal)	NE					
SGS 1-23, -23D, -23F, -23G, -23H, -23H-15		1G1	1G1-8	CAR 5	IV	8/E6
SGS 1-26, -26A, -26B, -26C, -26D, -26E		1G10	1G10-5	CAR 5	IV	8/E8
SGS 1-34, -34R		G3EA	G3EA-1	FAR 21.23	IV	8/E11
SGS 2-8, SGS 2-8A		GTC 5	Page 335 (156)	CAR 5	VI	4/D14
SGS 2-32		G1EA	G1EA-3	CAR 5	IV	8/E13
SGS 2-33, -33A, -33AK		G2EA	G2EA-2	FAR 21	IV	8/F1
SGU-1-19, -19A		G-17	G-17	CAR 5	IV	8/F3
SGU 2-22, -22A, -22B, -22C, -22CK, -22E, -22EK		G-18	G-18-4	CAR 5	IV	8/F5
TG-3A		G-2-11	Page 336 (157)	CAR 5.031	VI	4/E1
SGS 1-35, -35A, -35C		G4EA	G4EA-7	FAR 21 (FAR 23)	IV	8/F7
SGS 1-36		G5EA	G5EA	FAR 21	IV	8/F10
SGM 2-37		G1NE	G1NE	FAR 21.23	IV	8/F12
(Grumman) G-164, -164A, -164B, -164C, -164D, G-164D with 73" GAP, G-164B with 73" GAP, G-164B with 73" GAP		1A16	1A16-21	CAR 8.10(a)(1)	I	CHANGE
SCOTTISH AVIATION LIMITED (See British Aerospace - Aircraft Group, Scottish Division)						
SECURITY NATIONAL AIRCRAFT CORPORATION (See American Aircraft Co.)						
SEIBEL HELICOPTER COMPANY (See Cessna Aircraft Co.)						
SEMCO BALLOON (See Eagle Balloons)						
SESSLER, H.A. Melbourne, Fl	CE-A					
Monocoupe 110		327	Page 337 (127)	--	VI	4/E2
SEVERSKY (See Doyle, Charles P.)						
SEZIONE SPERIMENTALE VOLVO A VELA (SSVV) Milano, Italy	EU					
S.S.V.V. EC 40		G3EU	G3EU	CAR 10	IV	8/G3
SFERMA Suresnes (Seine), France	EU					
Beech-Sferma 60, 60.A		A9IN	A9IN-1	CAR 10	II	10/A12
SHELL AVIATION (See North American)						
SHIELDS, P.V. (See Douglas Aircraft)						
SHOLTON, ROBERT G. (See Boeing-Vertol)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
SHORT BROS. LIMITED Belfast, Northern Ireland	EU					
SC-7 Series 2, SC-7 Series 3		A15EU	A15EU-7	FAR 21.29 (Part 23)	II	10/A14
SD3-30, -60		A41EU	A41EU-5	FAR 21.29 (FAR 25)	III	14/E11
**Dollar Associates Inc., Solent Mark III		4A23	4A23	BCAR (4b)	III	14/F8
SIAI-MARCHETTI, S.P.A. Sesto Calende (Varese) Italy (Aviamilano)	EU					
S.205 - 18/F, -18/R, -20/F, -20/R, -22/R, S.208, S.208A		A9EU	A9EU-6	FAR 21.29 (FAR 23)	I	15/G8
S.210		A25EU	A25EU	FAR 23	II	10/B8
F.260, F.260B, F.260C		A10EU	A10EU-8	CAR 10	I	15/G11
SIKORSKY AIRCRAFT DIVISION United Aircraft Corporation Stratford, CT	NE					
**D. W. Holmes, R-4B		LTC-7	Page 338 (157)	CAR 9	VI	4/E3
**Hel-I-Cop Adv. Corp., Army R-5A		LTC-19	Page 339 (158)	CAR 9	VI	4/E4
**Invest In Opportunities, Inc. (Controlling Region NM) HUS-1		H9WE	H9WE	FAR 21.25(a)(2)	IV	5/C10
**Stolp-Adams Co., Army YR-6A; R-6A, Navy HOS-1		LTC-29	Page 340 (159)	CAR 9	VI	4/E5
**Aircrane Inc. (Controlling Region NE) (H-37B) CH-37B, (HR-2S-1) CH-37C		H7EA	H7EA-1	FAR 21.25(a)(2)	CHANGE	5/C14
**Federico Helicopters (Controlling Region NM) UH-34E, UH-34D		H7NM	H7NM	FAR 21.25(a)(2)	IV	CHANGE
**Orlando Helicopter Airways, Inc. HRS-1/CH-19, HRS-3/H-19B, H-19A, YH-19A, UH-19C, H-19D, UH-19F, H-19G, CH-19E, UH-19D		HR1SO	HR1SO-9	FAR 21.25(a)(2)	CHANGE	5/D9
**Carson Helicopters, Inc. S-61L		H8EA	H8EA	FAR 21.25(a)(1)	CHANGE	5/D13
**Pacific Aviation, Inc. (Controlling Region NM) HSS-1N/UH-34J, HSS-1/UH-34D, CH34A, CH34C						
**United Technologies Corp.						
S-70 (UH-60A)		H2NE	H2NE	FAR 21.25(a)(2)	IV	5/E2
CH34C		H15WE	H15WE-2	FAR 21.25(a)(2)	IV	5/E4
S-39-B		ATC 375	Page 341 (159)	--	VI	4/E6
S-39-C		2-391	Page 341 (159)	--	VI	4/E6
S-41-B		2-286	Page 342 (160)	--	VI	4/E7
S-43, -43B, -43W		A-593	A-593-2	Aero Bul. 7A	III	14/F11
VS-44-A		752	Page 342 (161)	CAR 4a	VI	4/E7
S-51		H-2	H-2-7	CAR 6	IV	5/E8
S-52		H-3	H-3-3	CAR 6	IV	5/E12
S-52-2 (YH-18A), S-52-3 (HO5S-1)		1H2	1H2-3	CAR 06	IV	5/E14
S-55, -55B, -55C		1H4	1H4-31	CAR 6	IV	5/F3
S-58A, -58B, -58C, -58D, (HUS-1), -58E, -58F, -58G, -58H, -58J, -58BT, -58DT, -58ET, -58FT, -58HT, -58JT		1H11	1H11-16	CAR 6	IV	5/F10
S-61L, -61N, -61R (USAF CH-3C, HH-3C, CH-3E, HH-3E) S-61NM		1H15	1H15-12	CAR 7	IV	5/G13
S-62A		1H13	1H13-8	CAR 7	IV	6/A13
S-64A		H1EA	H1EA-1	CAR 8	IV	6/B1
S-61A (U.S. Navy SH-3A, HSS-2) (USAF CH-3B), S-61D (U.S. Navy SH-3D), S-61E (U.S. Navy RH-3A), S-61V (U.S. Navy VH-3A, HSS-22)		H2EA	H2EA-2	FAR 21.25	IV	6/B4
S-64E		H4EA	H4EA-1	FAR 21.25(a)(2)	IV	6/B10
S-64E, S-64F (CH-54B)		H6EA	H6EA-1	FAR 29	IV	6/B14
S-76A, S-76B		H1NE	H1NE-5	FAR 29	CHANGE	6/C5
S-70C		H3NE	H3NE-3	FAR 21.15(a)(2)	IV	CHANGE
SILVAIRE AIRCRAFT CO. (See Luscombe Aircraft Corp.)						
SILVERCRAFT, S.P.A. Varece, Italy	EU					
SH-4		H2EU	H2EU	FAR 27	IV	6/C14

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
SIMMERING GRAZ PAUKER A.G. Vienna, Austria	EU					
SGP-222, SGP 222-A		A2EU	A2EU-1	CAR 10 (CAR Part 3)	II	10/B8
SIOUX AIRCRAFT CORPORATION	CE					
Coupe 60		2-81	Page 344 (162)	Aero Bul. 7A	VI	4/E9
Coupe 90		ATC 331	Page 344 (162)	--	VI	4/E9
Coupe 90-B		ATC 414	Page 344 (162)	--	VI	4/E9
Coupe 90-C		2-356	Page 345 (162)	Aero Bul. 7A, Sec. 3	VI	4/E10
SIREN, SOCIETE ANONYME Versailles (S. & O.), France	EU					
Edelweiss C.30.S		G8EU	G8EU	FAR 21.29	IV	8/G4
SKYLARK AIRCRAFT CORPORATION (See Driggs Aircraft Corp. and Phillips Aviation Co.)						
3		2-469	Page 345 (162)	Aero Bul. 7A, Sec. 3	VI	4/E10
3-95		2-281	Page 345 (162)	Aero Bul. 7A, Sec. 3	VI	4/E10
SKYPOWER Tea, SD	CE-C					
GBN-41-1000		B1RM	B1RM	Part 31	IV	10/F10
SKYWAYS INTERNATIONAL (See Curtiss-Wright)						
S. L. INDUSTRIES Oklahoma City, OK (See North American, Rockwell International)	SW					
Aero Commander (Intermountain, Callair) B-1, B-1A (Restricted Category)		A7WE	A7WE-3	CAR 8.10(a)(1)	I	6/A2
Aero Commander (Intermountain, Callair) B-1, B-1A (Normal Category)		A8WE	A8WE-3	CAR 3	I	6/A5
Volaire 10, 10A, Aero Commander 100, 100A, 100-180		1A21	1A21-10	CAR 3	I	6/A8
SLINGSBY SAILPLANES LTD. Kirbymoorside, Yorkshire, England	EU					
Kirby Kite (Glider)		2-10	Page 345 (162)	British C of A	VI	4/E10
Type 41 Series 2		G-20	G-20-1	CAR 10	IV	8/G5
Type 43 Series 3D		G-21	G-21-1	CAR 10	IV	8/G6
Type 43 Series 3F		7G5	7G5-2	CAR 10	IV	8/G7
Type T50 Skylark 4		G2IN	G2IN-1	CAR 10	IV	8/G9
Swallow Type T.45		7G10	7G10-1	CAR 10	IV	8/G10
Dart T.51, T.51/17, T.51/17R		G5EU	G5EU-2	CAR 10	IV	8/G12
Type T.49.B		G18EU	G18EU	FAR 21.23	IV	8/G13
Type T.53.B		G17EU	G17EU-1	FAR 21.23	IV	9/A4
T.59.D		G27EU	G27EU	FAR 21.29 (FAR 21.23)	IV	9/A6
(VICKERS) - SLINGSBY (See Vickers-Slingsby)						
SMITH HELICOPTERS Ukiah, CA	NM					
UH-1E		H8NM	H8NM	FAR 21.25(a)(2)	IV	6/D2
SMITH, L.B., AIRCRAFT CORPORATION (See Curtiss-Wright)						
SMITH, TED, AEROSTAR CORPORATION Santa Maria, CA (See Butler, Alon, Univair Air Products, Piper Aircraft)	NM					
Aerostar 360, 400		A11WE	A11WE-3	FAR 23	II	10/B10

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
SNOW AERO. CORPORATION (See Ayres Corporation)						
SOCIETE NATIONALE INDUSTRIELLE AEROSPATIALE (S.N.I.A.S.) (See Sud Aviation, Aerospatiale) Paris, France	EU					
"Gazelle" SA341G, SA342J		H6EU	H6EU-3	FAR 21.29 (FAR 27)	IV	6/D7
SA 330F, SA 330G, SA 330J, AS 332C, AS 332L		H4EU	H4EU-5	FAR 21.29, 29	CHANGE	6/D12
SE3130 Alouette II, SE313B Alouette II, SA3180 Alouette Astazou, SA318B Alouette Astazou, SA318C Alouette Astazou		7H1	7H1-12	CAR 10 (CAR 6)	IV	6/E6
AS-350B, AS-350C, AS-350D, AS-350D1		H9EU	H9EU-4	FAR 21.29 & FAR 27	IV	6/E12
Concorde Type I		A45EU	A45EU	FAR 21.29	III	14/F14
S.O.C.A.T.A. - GROUPE AEROSPATIALE 6[illegible] Tarbes, France (See also Morane Saulnier)	EU					
Rallye Series MS880B, MS885, MS892A-150, MS892E-150, MS893A, MS893E, MS894A, MS894E, 100S, 150T, 150ST, 235E, 235C		7A14	7A14-8	CAR 10 (CAR 3)	I	16/B2
SOCIETE C.A.R.M.A.N. Moulins, Allier France	EU					
M-200		G14EU	G14EU	FAR 21.29	IV	9/A9
SOUTHWEST AIRCRAFT INC. (See Stearman)						
SPARTAN AIRCRAFT COMPANY Tulsa, OK	SW					
C2-60		ATC 427	Page 346 (162)	--	VI	4/E11
C-3		ATC 71	Page 346 (162)	--	VI	4/E11
C3-5		2-79	Page 346 (163)	--	VI	4/E11
C3-120		ATC 73	Page 347 (163)	--	VI	4/E12
C3-165		ATC 195	Page 347 (163)	--	VI	4/E12
C3-225		ATC 286	Page 347 (163)	--	VI	4/E12
7W (Army UC-71)		628	Page 347 (163)	--	VI	4/E12
SPINKS INDUSTRIES, M.H. SPINKS, SR. Fort Worth, TX	SW					
Rawdon T-1		AR-31	AR-31-2	CAR 8.10 (b)	I	16/C4
Rawdon T1		A-794	A-794-7	CAR 4a	I	16/C8
(Culver) L-AR-90, Lark 95		A-748	A-748-2	CAR 4a	I	16/C10
SPORT-FLUGZEUGBAU Goeppingen, Federal Republic of Germany	EU					
Goeppingen 1 "Wolf" Glider		2-2	Page 349 (164)	--	VI	4/E14
Goeppingen 3 "Minamoa" Glider		2-5	Page 350 (164)	--	VI	4/F1
STAR AIRCRAFT CORPORATION						
Cavalier		ATC 138	Page 350 (164)	--	VI	4/F1
Cavalier D		2-191	Page 350 (164)	Aero Bul. 7A, Sec. 3	VI	4/F1
Cavalier E		ATC 321	Page 351 (164)	--	VI	4/F2
STARBIRD, INC. (See Fairchild)						
START & FLUG GmbH Saulgau, Germany	EU					
H101 "Salto"		G28EU	G28EU-1	FAR 21.29 (FAR 21.23)	IV	8/G10
STATE SECURITIES COMPANY Lincoln, NE	CE					
F (Formerly Arrow)		ATC 613	Page 351 (164)	--	VI	4/F2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
STEARMAN AIRCRAFT COMPANY Wichita, KS except as noted (See also Boeing Co., Wichita Div.)	CE					
C-3-B		ATC 55	Page 352 (165)	--	VI	4/F3
C3-B Special		2-159	Page 352 (165)	--	VI	4/F3
C3-P		2-445	Page 352 (165)	--	VI	4/F3
C3-R		ATC 251	Page 353 (165)	--	VI	4/F4
4-C		2-155	Page 353 (165)	--	VI	4/F4
4D		ATC 305	Page 353 (165)	--	VI	4/F4
4E		ATC 292	Page 353 (166)	--	VI	4/F4
6L		ATC 459	Page 354 (166)	--	VI	4/F5
6P		2-520	Page 354 (166)	--	VI	4/F5
Alpha 4-A		ATC 461	Page 354 (166)	--	VI	4/F5
**Southwest Aircraft, Inc.	SW					
73 (Navy NS-1)		AR-9	Page 355	CAR Part 8	VI	4/F6
STEARMAN-HAMMOND AIRCRAFT CORPORATION (See Miller, P.D.)						
STERLING AIRCRAFT INDUSTRIES, INC. Mesa, AZ (DeShong & Helton)	NM					
Piasecki (Navy) HUP-2, -3/(Army) H-25A		H7WE	H7WE-1	FAR 21.25(a)(2)	IV	8/F3
STEWARD-DAVIS INC. (See Fairchild Hiller, General Dynamics, Northrop)						
STEWART AIRCRAFT INDUSTRIES, INC.						
OW6M (Formerly Welch)		636	Page 355 (166)	TC 636 (Aero Bul. 7A)	VI	4/F6
STINSON DIVISION Consclidated Vultee Aircraft Corp. Wayne, MI (See Univair, Swift Museum)	CE-C					
**Executive Airlines, Inc.						
Army L-1, -1A, -1B, -1C, -1D, -1E, -1F		LTC-26	Page 356 (167)	CAR 9	VI	4/F7
L-5, -5B, -5C, -5D, -5E, -5E-1, -5G		A-764	A-764-2	CAR 4a	I	16/D1
A		ATC 556	Page 357 (167)	--	VI	4/F8
JR. R		ATC 457	Page 359 (168)	--	VI	4/F9
JR. S		ATC 423	Page 360 (168)	--	VI	4/F10
SM-1		ATC 16	Page 360 (168)	--	VI	4/F11
SM-1F		ATC 136	Page 360 (169)	--	VI	4/F11
SM-2		ATC 48	Page 361 (169)	--	VI	4/F12
SM-2AA		ATC 145	Page 361 (169)	--	VI	CHANGE
SM-2AB		ATC 161	Page 361 (169)	--	VI	4/F12
SM-2AC, -2ACS		ATC 194	Page 361 (169)	--	VI	4/F12
SM-7A		ATC 298	Page 362 (169)	--	VI	4/F13
SM-7B (Army L-12A)		ATC 329	Page 362 (169)	--	VI	4/F13
SM-8A		ATC 295	Page 362 (169)	--	VI	4/F13
SM-8B, -8BT		ATC 294	Page 363 (169)	--	VI	4/F14
SM-6000 Airliner		ATC 335	Page 363 (170)	--	VI	4/F14
SM-6000-B		ATC 420	Page 363 (170)	--	VI	4/F14
JR. SR, SR-2		ATC 510	Page 364 (170)	--	VI	4/G1
JR. SR-1 Special		2-496	Page 365 (171)	--	VI	4/G2
JR. SR-4		ATC 519	Page 366 (171)	--	VI	4/G3
SR-5, -5A (Army L-12), -5B, -5C, -5E		ATC 530	Page 366 (171)	--	VI	4/G3
SR-6, -6A, -6B, -6C		ATC 580	Page 368 (172)	--	VI	4/G5
SR-7A, -7B, -7C		ATC 594	Page 370 (173)	--	VI	4/G7
SR-8A, 8B (Army UC-81), -8C (Army UC-81L)		ATC 608	Page 372 (174)	--	VI	4/G9
SR-8D (Army UC-81B), SR-8E		ATC 609	Page 375 (175)	--	VI	4/G12
SR-9A, -9B (Army UC-81N), -9C (Army UC-81C)		ATC 621	Page 377 (176)	--	VI	5/A3
SR-9D (Army UC-81G), -9DM, -9E (Army UC-81J), -9EM (Army UC-81M)		ATC 625	Page 380 (179)	--	VI	5/A8
SR-9F (Army UC-81E)		ATC 640	Page 382 (179)	--	VI	5/A8
SR-10B, -10C (Army UC-81K), -10G (Army UC-81A), -10G3, -10H, -10J, -10J3		678	Page 385 (181)	--	VI	5/A11
SR-10D, -10E (Army UC-81H), -10K		679	Page 391 (183)	--	VI	5/B3
SR-10F (Army UC-81F)		685	Page 394 (185)	--	VI	5/B6
U		ATC 484	Page 397 (186)	--	VI	5/B9
V-77 (Army AT-19)		A-774	A-774	CAR 4a	I	16/D8
W		ATC 435	Page 398 (187)	--	VI	5/B10
HW-75, 10		A-709	A-709-5	CAR 4a	I	[illegible]D11
10A (Army L-9B), 10B		A-736	A-738	CAR 4a	I	16/E2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identities the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
STITS, RAY (See EAA Air Museum Foundation)						
STOL AIRCRAFT CORPORATION Norwood, MA (United Consultants, Republic)	NE					
UC-1 (Twin-Bee)		A6EA	A6EA-2	CAR 3	II	10/B14
STOL AMPHIBIAN CORPORATION Key Biscayne, FL (Robert A. Mael)	CE-A					
(Republic) RC-3		A-769	A-769-14	CAR 03	I	16/E6
STOLP-ADAMS COMPANY (See Sikorsky Aircraft)						
SUD AVIATION Paris (16e), France (See S.N.I.A.S., Aerospatiale)	EU					
SE 210 Caravelle I, III, VIR		7A6	7A6-7	CAR 10	III	14/G7
SO 1221 Djinn		7H2	7H2	CAR 10	IV	6/F8
Gardan GY.80-150, -160, -180		A12IN	A12IN-1	CAR 10	I	16/E10
SA 321F		H1EU	H1EU	FAR 21.29 (FAR 29)	IV	6/F8
SUPERIOR AIRCRAFT COMPANY Los Angeles, CA (See also McBemas, Inc.)	NM					
**N. A. Kalt, Army PQ-14A, -14B, YPQ-14A, -14B; Navy TD2C-1		LTC-28	Page 398 (188)	CAR 9	VI	5/B10
Culver LAR		2-559	Page 400 (187)	--	VI	5/B12
Culver LCA, LFA		A-730	A-730-2	CAR 4a	I	16/E13
(Culver) V, V2		A-778	A-778-5	CAR 3	I	16/F2
SWALLOW AIRPLANE COMPANY Wichita, KS	CE-W					
Swallow		ATC 21	Page 400 (189)	--	VI	5/B12
TP		ATC 105	Page 401 (189)	--	VI	5/B13
SWANSON AIRCRAFT COMPANY	CE					
Coupe W-15		2-312	Page 401 (189)	--	VI	5/B13
SWEARINGEN AVIATION CORPORATION (See Fairchild Aircraft)						
SWIFT MUSEUM FOUNDATION, INC Athens, TN	CE-A					
(Globe) GC-1A, -1B		A-766	A-766-12	CAR 4a	I	16/F9
SZYBOWCOWY ZAKLAD DOSWIADCZALNY Bielsko-Biala, Poland	EU					
SZD-24-4A "Foka-4"		G10EU	G10EU	FAR 21.29	IV	9/A13
TAUBMAN (See Bartlett Aircraft Corp.)						
TAYLORCRAFT AVIATION CORPORATION Alliance, OH	CE-C					
BC, BCS, BC-65, BCS-65, BC12-65 (Army L-2H), BCS12-65, BC12-D, BCS12-D, BC12-D1, BCS12-D1, BC12D-85, BCS12D-85, BC12D-4-85, BCS12D-4-85		A-696	A-696-16	CAR Part 04	I	16/G2
19, F19, F21, F21A		1A9	1A9-10	CAR Part 3	I	CHANGE

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
TAYLORCRAFT, INC. Connellsville, PA	NE					
**Ruhlow, Robert J.						
DC-65 (Army L-2, -2C), DCO-65 (Army L-2A, -2B, -2M), DF-65 (Army L-2E), DL-65 (Army L-2D)		A-746	A-746-5	CAR 4a	I	17/A9
A		A-643	A-643-2	Aero Bul. 7A	I	17/B1
15A, 20		3A3	3A3-6	CAR 4a	I	17/B3
BF (Army L-2G), BFS, BF-60, BFS-60, BF-65, BFS-65, BF12-65 (Army L-2K), BFS12-65		A-699	A-699-5	CAR 4a	I	17/B7
BL, BLS, BL-65 (Army L-2F), BLS-65, BL12-65 (Army L-2J), BLS12-65		A-700	A-700-5	CAR 4a	I	17/B14
Army TG-6 Conversions		--	Page 401 (169)	CAR 4a	VI	5/B13
Continental (Fulton) FA-III (Airphibian)		1A11	1A11-1	CAR 3	I	17/C6
TEAL AIRCRAFT CORPORATION St. Augustine, FL	CE-A					
(Thurston) (Schweizer) TSC-1A, -1A1, -1A2		A15EA	A15EA-10	FAR Part 23	I	17/C9
TEMCO AIRCRAFT CORPORATION Dallas, TX (See Swift Museum, Multitech)	SW					
**William E. Quinn, T-35 (TE-1B)		AR-20	Page 402	CAR Part 8.30	VI	5/B14
(Luscombe) 11A		A-804	A-804-7	CAR 3	I	17/C14
TEMPO DESIGN CORPORATION (Sec Curtiss-Wright)						
TENNESSEE GAS TRANSMISSION COMPANY (See Martin-Marietta)						
TERYJON AVIATION, INC. (See Bell Helicopter)						
TEXAS BULLET 205 (See Richard P. Schutze)						
TEXAS HELICOPTER CORPORATION Irving, TX	SW					
U.S. Army OH-13E, OH-13H		H7SW	H7SW-7	FAR 21.25 (a)(2)	IV	6/F11
THOMPSON AIRCRAFT SALES (See North American Aviation)						
THOMPSON, JIMMIE, ENTERPRISE Alexandria, LA	SW					
Navion (L-17A), Navion A (L-17B, L-17C), Navion B, Navion D, Navion E, Navion F, Navion G, Navion H		A-782	A-782-48	CAR 3	I	17/D4
THORP AIRCRAFT COMPANY (See Adams Ind.)						
THUNDER BALLOONS LIMITED London, England	EU					
AX5-42, -42 BOLT, AX6-56, -56A, -56Z, -56 BOLT, AX7-65, -65Z, -65 BOLT, -77, -77A, -77Z, -77 BOLT, AX8-105, -90, AX9-140		B2EU	B2EU-7	FAR 21.29 (FAR 23)	IV	10/F13
THURSTON AIRCRAFT CORPORATION (See Teal Aircraft)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
TIMBER CHOPPERS, INC. Bonners Ferry, ID	NM					
(Kaman) HH43B/F, HH43F		H1NM	H1NM-1	FAR 21.25	IV	6/G3
TIMM AIRCRAFT CORPORATION Van Nuys, CA	NM			*		
N2T-1		A-2-573	A-2-573	CAR 4a.031	I	17/E5
Collegiate		2-202	Page 402 (189)	--	VI	5/B14
Panther N-150		2-239	Page 402 (189)	--	VI	5/B14
PT-220-C		750	Page 403 (190)	CAR 4a	VI	5/C1
TIMM, WALLY (See Aetna Aircraft Corp.)						
TOMCAT HELICOPTERS, INC. (See Bell Helicopters)						
TRANSCONTINENTAL WESTERN AIR (See Boeing)						
TRANSAIRE SPRAYING COMPANY, INC. (See General Dynamics)						
TRANS AMERICAN AIR TRANSPORT, INC. Chicago, IL	CE-C					
(Grumman) HU-16B		A2GL	A2GL	FAR 21.25	III	16/A2
TRANSLAND AIRCRAFT COMPANY Torrance, CA	NM					
Ag-2		4A20	4A20	CAR 3	I	17/E8
TRANS WORLD ENGINEERING CORPORATION (See DeHavilland Aircraft of Canada)						
TRAVEL AIR (See Curtiss-Wright)						
TRIDENT AIRCRAFT LTD. Richmond, B.C., Canada	NE					
Trident TR-1		A19EA	A19EA-1	FAR 23	I	17/E10
TRYTEK, E.J. Syracuse, NY (See also Aeronca, Champion, Woodhams, Wagner and Bellanca)	NE					
Aeronca CF, KC		ATC 655	Page 404 (1)	--	VI	5/C2
Aerorca K, KS		A-634	A-634-2	Aero Bul. 7A	I	17/F1
TWA (See Boeing)						
UNITED CONSULTANTS (See Stol Aircraft Corporation)						
UNITED TECHNOLOGIES CORP. (See Sikorsky)						
UNIVAIR AIRCRAFT CORPORATION Aurora, CO (See also Universal, Stinson, Butler, Alon, Air Products)	NM					
(Stinson) 108, 108-1, -2, -3, -5		A-767	A-767-25	CAR 3	I	17/F4
(Mooney) (ERCO) 415C, 415CD		A-718	A-718-27	CAR Part 4a	I	17/F14

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
(ERCC) G, (Forney) F-1, F-1A (ERCO) E, 415D, (ALON) A-2, A2-A, (Mooney) M10		A-787	A-787-30	CAR 3	I	17/G6
UNIVERSAL AIRCRAFT INDUSTRIES (See Swift Museum, Univair, Stinson, Temco, Multitech)						
UNIVERSAL MOULDED PRODUCTS CORPORATION New York, NY (See Monocoupe Aircraft)	NE					
Monocoach		ATC 201	Page 405 (191)	--	VI	5/C3
Monocoupe 70		ATC 70	Page 406 (191)	--	VI	5/C4
Monocoupe 113		ATC 113	Page 406 (191)	--	VI	5/C4
Monocoupe 125		ATC 359	Page 406 (191)	--	VI	5/C4
Monocoupe D-145		ATC 529	Page 406 (191)	--	VI	5/C4
Monoprep		ATC 218	Page 407 (191)	--	VI	5/C5
Monosport 2		ATC 250	Page 408 (191)	--	VI	5/C6
Monosport D or 1		2-134	Page 408 (191)	--	VI	5/C6
UPPERCU (See Central Aircraft Corp.)						
U.S. DEPARTMENT OF AGRICULTURE (See Lockheed Aircraft)						
UITERBACK, B. Long Beach, CA (See Grumman American Aviation)						
VALENTIN GmbH Germany	EU					
17E		G50EU	G50EU-1	FAR 21.29.29.50	IV	9/B1
VARGA AIRCRAFT CORPORATION Chandler, AZ	NM					
(Morrisey) 2150, 2150A, 2180		4A19	4A19-7	CAR 3	I	18/A2
VEGA AIRCRAFT CORPORATION c/o Lockheed Aircraft Corp. Burbank, CA	NM					
35-67, -70		741	Page 408 (192)	--	VI	5/C6
VERTOL (See Boeing Vertol)						
VERVILLE AIRCRAFT COMPANY (See White Aircraft)	WE					
AT		ATC 323	Page 409 (192)	--	VI	5/C7
VFW-VEREINIGTE FLUGTECHNISCHE WERKE, G.m.b.H. Bremen, Germany	EU					
VFW-Fokker VFW-614		A39EU	A39EU	FAR 21.29 (FAR 25)	III	15/A6
VICKERS-ARMSTRONGS (AIRCRAFT) LIMITED Weybridge, Surrey, England (See British Aircraft)	EU					
Viscount 744, 745, 745D, 810		A-814	A-814-22	CAR 10	III	15/A10
VICKERS-SLINGSBY York, England	EU					
(Slingsby) T65A Vega		G42EU	G42EU	FAR 21.23 & 21.29	IV	9/B4

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
VIKING FLYING BOAT COMPANY	NE					
Kitty Hawk B-4		ATC 166	Page 410 (193)	--	VI	5/C8
Kitty Hawk B-8		ATC 392	Page 410 (193)	--	VI	5/C8
VIZZOLA (See Caproni Vizzola)						
N.V. VLIEGTUIGBOUW Teuge, Holland	EU					
Sagitta 013		G7EU	G7EU	FAR 21.29	IV	9/B8
VOLAIRE (See S.L. Industries)						
VULTEE (See General Dynamics)						
WAARA, WILLIAM (See Fairchild)						
WACO AIRCRAFT COMPANY Troy OH	CE-C					
**Mitchel, Dean W. (Controlling Region GL)						
Waco RPT		A8CE	A8CE-2	CAR Part 8	I	10/A7
9		ATC-11	Page 410 (193)	--	VI	5/C8
125		ATC 26	Page 411 (193)	--	VI	5/C9
AGC-8, EGC-8		664	Page 411 (193)	--	VI	5/C9
AVN-8, ZVN-8		677	Page 413 (194)	--	VI	5/C11
AQC-6, YQC-6, ZQC-6 (Army UC-72H)		598	Page 414 (195)	--	VI	5/C12
ARE (Army UC-72A), HRE (Army UC-72C), SRE (Army UC-72)		714	Page 416 (196)	CAR 4a	VI	5/C14
ASO		ATC 41	Page 420 (198)	--	VI	5/D4
ATO		ATC 123	Page 421 (198)	--	VI	5/D5
BSO		ATC 168	Page 421 (198)	--	VI	5/D5
CJC, CJC-S, DJC-6		ATC 538	Page 421 (198)	--	VI	5/D5
CRG		ATC 362	Page 422 (199)	--	VI	5/D6
CSO		ATC 240	Page 423 (199)	--	VI	5/D7
CTO		ATC 257	Page 423 (199)	--	VI	5/D7
CUC, CUC-1, -2		ATC 575	Page 423 (199)	--	VI	5/D7
DGC-7, EGC-7		ATC 639	Page 425 (200)	--	VI	5/D9
DQC-6, EQC-6		ATC 597	Page 427 (201)	--	VI	5/D11
DSO		ATC 42	Page 429 (202)	--	VI	5/D13
EGC-8 (Army UC-72B)		665	Page 429 (202)	--	VI	5/D13
ENF Special (Martin)		2-430	Page 431 (203)	--	VI	5/E1
GXE		ATC 13	Page 431 (203)	--	VI	5/E1
GXE (Milwaukee Parts)		2-363	Page 431 (203)	--	VI	5/E1
INF		ATC 345	Page 431 (203)	--	VI	5/E1
JYM		2-361	Page 432 (203)	--	VI	5/E2
KNF		ATC 313	Page 432 (203)	--	VI	5/E2
OEC		ATC 468	Page 432 (203)	--	VI	5/E2
PBA		ATC 464	Page 433 (203)	--	VI	5/E3
PBF		ATC 491	Page 433 (204)	--	VI	5/E3
PCF		ATC 453	Page 433 (204)	--	VI	5/E3
PLA		ATC 502	Page 434 (204)	--	VI	5/E4
QCF		ATC 416	Page 434 (204)	--	VI	5/E4
QDC		ATC 412	Page 434 (204)	--	VI	5/E4
QSO		ATC 337	Page 435 (204)	--	VI	5/E5
RBA		ATC 466	Page 435 (204)	--	VI	5/E5
RNF		ATC 311	Page 435 (204)	--	VI	5/E5
S3HD		543	Page 436 (205)	--	VI	5/E6
UBA		ATC 479	Page 436 (205)	--	VI	5/E6
UBF		ATC 473	Page 437 (205)	--	VI	5/E7
UEC		ATC 467	Page 437 (205)	--	VI	5/E7
UIC		ATC 499	Page 438 (206)	--	VI	5/E8
UKC, UKC-S, UKS-6, VKC, VKC-S, VKS-6		ATC 528	Page 438 (206)	--	VI	5/E8

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
VKS-7F, VKS-7 (Army UC-72D), UKS-7		ATC 648	Page 440 (207)	Aero Bul. 7A	VI	5/E10
ULA		ATC 511	Page 443 (208)	--	VI	5/E13
UMF		ATC 546	Page 444 (208)	--	VI	5/E14
UOC		ATC 568	Page 444 (209)	--	VI	5/E14
UPF-7, VPF-7		A-682	A-682	Aero Bul. 7A	I	18/A8
YKC, YKC-S, YKS-6, ZKS-6		A-533	A-533	--	I	18/A12
YKS-7 (Army UC-72K), ZKS-7 (Army UC-72M)		626	Page 445 (209)	Aero Bul. 7A	VI	5/F1
YMF		ATC 542	Page 447 (210)	--	VI	5/F3
YOC, YOC-1		ATC 569	Page 448 (211)	--	VI	5/F4
YPF, -6, -7, ZPF-6, -7,		ATC 586	Page 449 (211)	--	VI	5/F5
ZGC-7 (Army UC-72E)		ATC 627	Page 451 (212)	--	VI	5/F7
WAGNER, R.B.	CE-C					
Lyons, WI						
(See Aeronca)						
(Aeronca KCA, 50-C, S-50-C, 65-C, S-65-C, (L-3F) 65-CA, S-65-CA		A-675	A-675-6	Aero Bul. 7A	I	18/B1
(Aeronca) 50L, 50-LA, 65-LA, (L-3G) 65-LB		A702	A-702-7	CAR 4a	I	18/B10
WALL, ELIZABETH ADAMS	CE-A					
Atlanta, GA						
A50S, A55, A55S, LD-3, A-B		A15SO	A15SO-5	FAR Part 31	IV	CHANGE
WEATHERLY AVIATION COMPANY, INC.	NM					
Hollister, CA						
201, 201A, 201B, 201C		A10WE	A10WE-6	FAR 21.25(a) (CAM 8)	I	18/B14
620, 620TP		A26WE	A26WE-2	FAR 21.25(a)	I	18/C9
WELCH						
(See Hartmann Aircraft Corp. and Stewart Aircraft Industries)						
WEST COAST FABRICATIONS						
(See Boeing)						
WESTLAND HELICOPTERS LIMITED	EU					
Somerset, England						
Westland 30 Series 100, 100-60		H12EU	H12EU-2	FAR 21.29, 29	IV	CHAGNE
WHITE AIRCRAFT CORPORATION	NE					
Leroy, NY						
(See also Verville Aircraft Co., Barnard Aircraft, Jones)						
New Standard D-25		ATC 108	Page 453 (213)	--	VI	5/F9
New Standard D-25-B		2-557	Page 453 (213)	--	VI	5/F9
WHITTLESEY MANUFACTURING CO., INC.	NE					
Avian Mark IV-M		2-176	Page 454 (213)	--	VI	5/F10
WILLIAMS, HARRY E.						
(See DeHavilland)						
WILLIAMS, R.G./WOOD S.K.						
(See Wood, S.K.)						
WILCO AVIATION						
(See Bell Helicopter)						
WILSON AIR SERVICE	NE					
Bridgeton, NJ						
Federal XPT-1		AR-3	Page 454	CAR Part 8	VI	5/F10
WINDECKER INDUSTRIES, INC.						
(See Composite Aircraft Corp.)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

ype Certificate Holder Name, ocation, Aircraft Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
ING AIRCRAFT COMPANY orrance, CA						
-1		A9WE	A9WE-1	CAR Part 3	II	10/C4
OOD, S.K./WILLIAMS, R.G. rand Junction, CO	NM					
merican Eaglet 230		ATC-380	ATC-380-1	Bul. 7-A	I	18/D1
aglet B-31		ATC-450	ATC-450-1	Bul. 7-A	I	18/D2
OODHAMS, IRVING T. (See Wagner, R.H.)						
RIGHT, JOHN H. (See Monocoupe)						
YATT, JAMES O. (See North American Aviation)						
YTWORNIA SPRZETU KOMUNIKACYJNEGO ielec, Poland	EU					
ZL M18		A47EU	A47EU	FAR 21.29 (21.25)	I	18/D3
ENITH AIRCRAFT CORPORATION	NM					
-6-A		2-269	Page 454	--	VI	5/F10

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

ALPHABETICAL INDEX OF AIRCRAFT TYPE CERTIFICATE

DATA SHEETS AND SPECIFICATIONS

JANUARY 1986

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
A.C.E. CORPORATION Marysville, MI	CE-C					
Cirrus Upright Mark III		ATC 30	Page 1 (1)	--	VI	6/A4
Cirrus Hi-Drive Mark III		ATC 60	Page 1 (1)	--	VI	6/A4
AEROJET GENERAL CORPORATION Sacramento, CA (See also Devore)	NM					
15NS-250		E-250	E-250-10	CAR 13	V	1/A7
AEROJET, CANADIAN BRISTOL AEROJET, LTD. (See Devore)						
AEROMARINE PLANE AND MOTOR CO. (See Lenape)						
AERONCA AIRCRAFT CORPORATION Middletown, CH	CE-C					
E-107A		Group 2	Page 1 (1)	--	VI	6/A4
E-113, E-113A, B, C,		ATC 71	Page 1 (1)	--	VI	6/A4
E-113CB, E-113CDB, E-223CD		ATC 189	Page 2 (1)	--	VI	6/A5
AIRCOOLED MOTORS, INC. (See Franklin Engine Co.)						
AIRESEARCH MFG. COMPANY OF ARIZONA Phoenix, AZ (See Garrett Turbine Engine Co.)	NM					
TPE 331-25A, AA, AB, B, C, D, DA, DB, E, F, FA, 29A, TPE 331-43, 43-A, -B, -45, -47, -47-A, -B, -51, -55, -55-A, 55-B, -57, -B, -61, -61-A		E2WE	E2WE-6	CAR 13	V	1/A8
TPE 331-1, -1U, -1UA, -2, -2U, -2UA		E3WE	E3WE-6	FAR 33	V	1/A12
TSE 36-1		E5WE	E5WE	FAR 33	V	1/B2
ALLIED AVIATION CORPORATION Van Nuys, CA	NM					
Monscon		208	Page 2 (3)	--	VI	6/A5
ALLISON GAS TURBINE OPERATIONS (GMC) (See Detroit Diesel) Indianapolis, IN	CE-C					
250-B15A, -B15E, -B15G, -B17, -B17B, -B17C, -B17D, -B17E		E10CE	E10CE-11	FAR Par 33	V	1/B6
250-C10 (T63-A-5), -C10B (T63-A-5A), -C10D (T63-A-700), 250-C18, -C18A, -C18B, -C18C, -C19, -C20, -C20B, -C20C (T63-A-720), -C20F, -C20J, -C20S		E4CE	E4CE-27	CAR Part 13	V	1/B11
250-C28, -C28B, -C28C, -C30 -C30L, -C30M. -C30P, -C30R, -C30S		E1GL	E1GL-5	FAR Part 33	V	1/C7
501-D13, -D13A, -D13D, -D13E, -D13H, -D22, -D22A, -D22C, -D22G		E-282	E-282-25	Part 13	V	1/D4
ALVIS LIMITED Coventry, England	EU					
Leonides 502/5A, 6A, 7A, 8; 503/5A, 6A, 7A, 8; 504/5A, 6A, 7A, 8; 514/5A, 5, 6A, 6, 7A, 7, 8A, 8; 531/8, 8B		E-299	E-299-5	CAR 10	V	1/D10

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
AMERICAN AIRCRAFT COMPANY	NM					
Long Beach, CA						
S-5-125		181	Page 3 (3)	--	VI	6/A6
AMES INDUSTRIAL CORPORATION	NE					
Bohemia, NY						
TRS 18-046		E13CE	E13CE-2	FAR 33	V	1/E3
ARMSTRONG SIDDELEY						
Genet Mark II		Group 3	Page 3 (4)	--	VI	6/A6
ARROW AIRCRAFT & MOTOR CORP.	CE-W					
Lincoln, NE						
V-8 Model F		ATC 151	Page 3 (4)	--	VI	6/A6
V-8 Model F (State Securities)		ATC 161	Page 4 (4)	--	VI	6/A7
AUGUSTINE AUTOMATIC ROTARY ENGINE COMPANY	NE					
Buffalo, NY (See also Champion Rotary Motors Co., Inc.)						
August R-4-40		Group 4-5	Page 4 (4)	--	VI	6/A7
AVCO CORPORATION, LYCOMING DIVISION	NE					
Williamsport, PA						
LTC1B-1		1E6	1E6-1	--	V	1/E5
O-145-A Series		199	Page 4 (4)	--	VI	6/A7
O-145-B, -C, GO-145 Series		210	Page 5 (4.01)	--	VI	6/A8
O-233-A1, O-235 Series		E-223	E-223-17	CAR 13	V	1/E8
O-290 Series		E-229	E-229-13	CAR 13	V	1/F11
O-320 Series		E-274	E-274-14	CAR 13	V	1/G5
IO-320, AIO-320, LIO-320, AEIO-320 Series		1E12	1E12-7	CAR 13	V	2/A13
O-340-A1A, -A2A, -B1A		E-277	E-277-5	CAR 13	V	2/B13
O-350 Series		227	Page 5 (4.01)	--	VI	6/A8
O-360 Series, HO-360 Series, LO-360		E-286	E-286-14	CAR 13	V	2/C1
IO-360, HIO-360, AIO-360, LIO-360, LHIO-360, AEIO-360 Series		1E10	1E10-12	CAR 13	V	CHANGE
VO-360, -A1A, -A1B, -B1A, IVO-360-A1A		1E1	1E1-4	CAR 13	V	2/G3
TIO-360-A1A, -A1B, -A3B6		E16EA	E16EA-4	FAR 33	V	CHANGE
TO-360, LTO-360 Series		E26EA	E26EA-3	FAR 33	V	CHANGE
O-435 Series, GO-435 Series		E-228	E-228-16	CAR 13	V	3/A11
Military O-435-2-M1		Group 5E-12	Page 6 (4.02)	--	VI	6/A9
GSO-435-B, -B2		E-276	E-276-3	--	V	3/B9
VO-435 Series, (O-435-)		E-279	E-279-9	CAR 13	V	3/B10
TVO-435 Series (O-435-)		1E13	1E13-7	CAR 13 (FAR 33)	V	3/C5
GO-480 Series, IGO-480 Series		E-275	E-275-10	CAR 13	V	3/D1
GSO-480 Series (O-480-1) IGSC-480 (O-480-3)		E-284	E-284-8	CAR 13	V	3/E7
R-530-D1		ATC 182	Page 7 (5)	--	VI	6/A10
R-530-D2		ATC 183	Page 7 (5)	--	VI	6/A10
O-540 Series		E-295	E-295-10	CAR 13	V	CHANGE
IO-540 Series, HIO-540, AEIO-540		1E4	1E4-11	CAR 13	V	3/G9
IGO-540-A1A, A1B, A1C, B1A, B1B, B1C		1E11	1E11-5	CAR 13	V	4/B11
IGSO-540-A1A, -A1C, -A1D, -A1E, -A1F, -A1B, -B1A, -B1C		1E7	1E7-6	CAR 13	V	4/C3
IVO-540-A1A		E11EA	E11EA-2	CAR 13	V	4/C11
VO-540 Series (O-540-9)		E-304	E-304-6	CAR 13	V	CHANGE
TIO-540, LTIO-540 Series		E14EA	E14EA-10	CAR 13	CHANGE	4/D9
TVO-540-A1A, TIVO-540-A2A		1E14	1E14-4	CAR 13	V	4/F3
TIO-541-A1A, -E1A4, -E1B4, -E1C4, -E1D4		E10EA	E10EA-6	CAR 13	V	CHANGE
TIGO-541-B1A, -C1A, -D1A, -E1A, -G1AD		E19EA	E19EA-3	FAR 33	V	4/F8
GSO-580-B, -C, -D		E-256	E-256-6	--	V	4/G5
SO-580-A1A, -A1B, VSO-580-A1A		E-285	E-285-2	--	V	4/G7
R-680		ATC 42	Page 7 (5)	--	VI	6/A10
R-680-B2, -2, BA		ATC 81	Page 8 (5)	--	VI	6/A11
R-680-B4 Series, R-680-4, (Military R-680 Series)		108	Page 8 (5)	--	VI	6/A11
R-680-5, -B5		ATC 110	Page 9 (5)	--	VI	6/A12
R-680-6, -B6		ATC 111	Page 9 (6)	--	VI	6/A12
R-680-D5		172	Page 9 (6)	--	VI	6/A12
R-680-D6		173	Page 10 (6)	--	VI	6/A13
R-680E Series (R-680-9, -13)		E-202	E-202-3	--	V	4/G9
IO-720-A1A, -A1B, -B1A, -B1B, -C1B, -D1B		1E15	1E15-5	CAR 13	V	4/G10

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
AVCO CORPORATION, LYCOMING DIVISION Stratford, CT	NE					
T5307A		E8EA	E8EA-3	CAR 13	V	5/A5
T5309A, T5309B, T5309C, T5311A, T5311B		E1EA	E1EA-3	CAR 13	V	5/A7
T5313B, T5317A		E17EA	E17EA-5	CAR 13	V	5/B1
T5508D, AL5512		E4NE	E4NE-3	FAR 33	V	5/B8
LTS-101-600A, -600A-2, -600B, -650A-2, -650C-2, 650B-1A, -650C-3, -650B-1, -750A-1, -750C-1		E5NE	E5NE-9	FAR 33	V	5/C1
LTP-101-600, -600A, -600A-1A, -700A-1A		E7NE	E7NE-5	FAR 33	V	5/E1
ALF502L, 502L-2, 502L-2A, 502L-2C, 502L-3, 502R-3, 502R-3A, 502R-4, 502R-5		E6NE	E6NE-5	FAR 33	V	5/E13
AVIATION HOLDING COMPANY Holland, MI	CE-C					
Szekely SR-3-L		ATC 53	Page 10 (4)	--	VI	6/A13
Szekely SR-3-35		Group 4-4	Page 10 (4)	--	VI	6/A13
Szekely SR-3-45		ATC 70	Page 10 (4)	--	VI	6/A13
AXELSON MACHINE COMPANY Los Angeles, CA	NM					
Axelson		ATC 26	Page 11 (6)	--	VI	6/A14
BMW TRIEBWERKBAU G.m.b.H. Munich, Federal Republic of Germany	EU					
GO-480-B1A6		7E1	7E1-2	CAR 10	V	5/G2
BRISTOL AERO ENGINES, LTD Filton, Bristol, England	EU					
Proteus 756, 766		E-296	E-296-3	CAR Part 10	V	5/G4
BRISTOL AEROSPACE (1968) LTD. Winnipeg, Manitoba, Canada	NE					
15KS-1000-A1 (B)		E21EA	E21EA-2	FAR 21.29 (CAR 13)	V	5/G6
BRISTOL SIDDELEY ENGINES, LTD. Hertfordshire, England (See Rolls Royce)	EU					
Gipsy		Group 3	Page 11 (8)	--	VI	6/A14
Gnome H.1000 Mks. 510, 511 Gnome H.1200 Mk. 610. Mks. 640, 640A, 641, 641A		E1EU	E1EU-1	CAR 10 (BCAR)	V	5/G8
CANADIAN BRISTOL AEROJET, LTD. (See Aerojet-General Corp.)						
CFM INTERNATIONAL, S.A. Paris, France	NE					
CFM56-2, -2A, -2B, CFM56-3, -3B		E2GL	E2GL-5	Part 33	CHANGE	5/G12
CFM56-2, -2A, -2B, CFM56-3, -3B		E21EU	E21EU-5	Part 33	CHANGE	6/A13
CHAMPION ROTARY MOTORS COMPANY, INC. Buffalo, NY (See Augustine Automatic Rotary Engine Company)						
CHURCH AIRPLANE AND MANUFACTURING CO. INC. Chicago, IL	CE-C					
V-8 248		224	Page 11 (6)	--	VI	6/A14
CIRRUS						
Mark III		Group 3	Page 12 (6)	--	VI	6/B1

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
COMET ENGINE CORPORATION	CE-C					
Madison, WI						
Comet		ATC 9	Page 12 (6)	--	VI	6/B1
12-E		ATC 47	Page 12 (7)	--	VI	6/B1
COMMONWEALTH AIRCRAFT, INC.	NE					
Valley Stream, L.I., NY (See Pigman, American Flyers)						
LeBlond 60 5D		ATC 12	Page 12 (7)	--	VI	6/B1
LeBlond 90 7D		ATC 20	Page 13 (7)	--	VI	6/B2
CONTINENTAL AVIATION & ENG. CORP.	CE-C					
Detroit, MI						
CJ69-1025		3E2	3E2-3	CAR Part 13	V	6/B11
T8325-1 (T65-T-1)		E6CE	E6CE-1	CAR 13	V	6/B13
CONTINENTAL MOTORS CORPORATION						
(See Teledyne Continental Motors)						
CURTISS-WRIGHT/MARQUETTE, INC.						
Fountain Inn, SC (See Wright Aeronautical Division)						
Cyclone C9GC, C9GD Series		E-219	E-219-9	--	V	6/C3
Cyclone 742C14BB1, 2, 3		E-248	E-248-2	--	V	6/C6
Cyclone 957C7BA1		E-261	E-261-3	--	V	6/C9
Cyclone 990C7BA1		E-289	E-289-2	--	V	6/C10
Cyclone C9HD Series		E-243	E-243-7	--	V	6/C12
Cyclone C9HE Series (R-1820-80)		E-259	E-259-6	--	V	6/D3
Double Row Cyclone 739C18BA3, 745C18BA3, 4 748C18BB1, 3		E-218	E-218-12	--	V	6/D7
Double Row Cyclone 956C18CA1, 975C18CB1		E-270	E-270-5	--	V	6/D8
Double Row Turbo Cyclone 972TC18DA/ (R-3350-34, -91), 972TC18DA2, 3, 4		E-272	E-272-9	--	V	6/D11
Double Row Turbo Cyclone 981TC18EA1, 988TC18EA1, 2, 3, 4, 5, 6		E-287	E-287-6	--	V	6/D13
deHAVILLAND ENGINE COMPANY LTD.						
(See Bristol Siddeley Engines, Ltd.)						
DETROIT DIESEL ALLISON DIV. GENERAL MOTORS CORP.						
(See Allison)						
DEVORE AVIATION CORP.	NE					
Plainview, NY (See Aerojet, Canadian Bristol Aerojet, Ltd.)						
15KS-1000-A1		E-249	E-249-19	CAR 13	V	6/E2
12NS-350		E1WE	E1WE-6	CAR 13	V	6/E4
12NS-350CBA		E12EA	E12EA-6	CAR 10	V	6/E6
DYNA-CAM INDUSTRIES	NM					
Santa Ana, CA						
X375		E293	E-293-2	--	V	6/E8
FAIRCHILD ENGINE DIV. FAIRCHILD ENGINE AND AIRPLANE CORP.	NE					
Deer Park, L.I., NY						
(Ranger) 6-390		ATC 57	Page 13 (29)	--	VI	6/B2
(Ranger) 6-390-B, -D, -D3		ATC 146	Page 13 (29)	--	VI	6/B2
(Ranger) 6-410-B Series		ATC 187	Page 14 (29)	--	VI	6/B3
6-440-C2, -C3, -C4, -C5 (L-440 Series)		E-216	E-216-3	--	V	6/E11
FT-101E		E-288	E-288-1	--	V	6/E13
(Ranger) V-770-B4, -B4A		ATC 184	Page 14 (29)	--	VI	6/B3
(Ranger) SGV-770 Series		207	Page 15 (29)	--	VI	6/B4
(Ranger) SGV-770C Series, (Military V-770 Series)		232	Page 15 (29)	--	VI	6/B4
V-770-8G		ATC 84	Page 16 (30)	--	VI	6/B5
SGV-770-B5		ATC 185	Page 16 (30)	--	VI	6/B5

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
FRANKLIN ENGINE CO. Syracuse, NY (See Aircooled Motors, Wytwornia Sprzetu)	NE					
2A4 Series		240	Page 17 (2)	--	VI	6/B6
4AC-150 Series 40, 50, A		ATC 194	Page 17 (2)	--	VI	6/B6
4AC-171		206	Page 18 (2)	--	VI	6/B7
4AC-176 Series (Military O-175-1)		221	Page 18 (2.01)	--	VI	6/B7
4AC-199 Series, 4ACG-199 (O-200-1, -5)		226	Page 19 (2.02)	--	VI	6/B8
4A4-75, 4A4-85, 4A4-95 Series		239	Page 21 (2.03)	--	VI	6/B10
6AC-264 Series		222	Page 21 (2.03)	--	VI	6/B10
6AC-298 Series (O-300-11)		225	Page 22 (2.04)	--	VI	6/B11
6AL-315 Series (6A3 Series)		234	Page 23 (3)	--	VI	6/B12
6A4, 6AG4 Series		E-238	E-238-11	CAR 13	V	6/F1
6A8-215-B7F, -B8F, -B9F		E-242	E-242-3	--	V	6/F4
6V6-245-B16F (O-425-1)		E-258	E-258-3	--	V	6/F6
6V-335-A1A, -A1B, 6VS-335-A, -B, -A1, -B1		1E2	1E2-6	--	V	6/F7
Military O-425-9		Group 5E-13	Page 24 (4.02)	--	VI	6/B13
6AS-335-A, -B		E5EA	E5EA-2	CAR 13	V	6/F9
4A-235-B, -B2, -B3, -B4, -B6		E6EA	E6EA-4	CAR 13	V	6/F11
6V-350-A, -B, 6A-350-D, -D1, -D1A, -D1B, -C1, -C1A, -C2, -C2A		E9EA	E9EA-9	CAR 13	V	6/G1
6AS-350-A, -A1		E18EA	E18EA-2	FAR 33	V	6/G8
2A-120-A, -B, -C, -D		E24EA	E24EA-3	FAR 33	V	6/G11
FUNK AIRCRAFT CO. Coffeyville, KS	CE-W					
Funk E		201	Page 25 (8)	--	VI	6/B14
GARRETT TURBINE ENGINE COMPANY Phoenix, AZ	NM					
TPE331-3, -3U, -5, -6, -3W, -3UW, -6A, -8, -8A, -9, -9U, -10, -10A, -10B, 10G, 10GR, -10U, -10UA, -10UG, -10UGR, -10R, -10UF, -10UR, -11U, -11UA, -12, TSE331-3U		E4WE	E4WE-18	FAR 33	V	7/A3
TFE 731-2, -3, -3R, -3A, -3B, -3AR, -3BR, -5, -5R		E6WE	E6WE-7	FAR 33	CHANGE	7/B13
ATF3-6, -6A		E7WE	E7WE-3	FAR 33	V	7/C5
TPE331-14A, TPE333-14B		E18NE	E18NE	FAR 33	V	CHANG
GENERAL ELECTRIC CO. **AIRCRAFT ENGINE GROUP** Lynn, MA	NE					
CJ610-1, -4, -5, -6, -8, -8A, -9		1E16	1E16-13	CAR 13 (FAR 33)	V	7/E3
CF700-2C, -2D, -2D-2		E7EA	E7EA-12	CAR 13	V	7/E13
CT7-2A, CT7-2B, T700/T2C, CT7-5A, CT7-5A1, CT-7, -7A, -7E, -7E1, -5A2		E8NE	E8NE-6	FAR 33	CHANGE	7/F3
CF34-1A		E15NE	E15NE-2	FAR 33	V	CHANGE
T64-GE-10, -16, CT64-820-1, -2, -4, CT64-630-1, 1A		E13EA	E13EA-11	CAR 13	V	8/A5
CT58-100-2, CT58-110-1, -2 CT58-140-1, -2		1E3	1E3-15	CAR 13	V	8/A12
CJ805-23, -23B, -23C		1E5	1E5-6	CAR 13	V	8/B13
GENERAL ELECTRIC **FLIGHT PROPULSION DIV.** Cincinnati, OH	CE-C					
CJ805-3, -3A, -3B		E-306	E-306-7	CAR 13	V	8/C2
CF6-6D, -6D1, -6D1A, -6H, -6K, -45A, -45A2, -50A, -50C, -50C1, -50CA, -50C2, -50C2B, -50E, -50E1, -50E2, -50E2B,		E23EA	E23EA-11	FAR 33	V	8/C5
CF6-80A, -80A1, -80A2, -80A3		E13NE	E13NE-1	FAR 33	V	8/C12
GLADDEN PRODUCTS CORP. Glendale, CA	NM					
Kinner B-5, B-54 (R-440-1, -3)		51	Page 25 (8)	--	VI	6/B14
Kinner C-5		62	Page 26 (9)	--	VI	6/C1
Kinner K-5		3	Page 26 (9)	--	VI	6/C1
Kinner R-5		77	Page 26 (9)	--	VI	6/C1
Kinner R-5 Series 2, R-53, R-56		153	Page 27 (10)	--	VI	6/C2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

F7

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
HEATH AVIATION COMPANY Benton Harbor, MI	CE-C					
B-4		Group 4-3	Page 28 (10)	--	VI	6/C3
HERRMANN ENGINEERING CO. (See Dyna-CAM Industries)						
HILLER HELICOPTERS Palo Alto, CA	NM					
8RJ2B		E-280	E-280-1	--	V	8/D6
ISHIKAWAJ IMA-HARIMA HEAVY IND. CO., LTD. AIRCRAFT ENGINE DIV. Tokyo, Japan	NM					
CT58-1H1-110-1, -140-1		E1PC	E1PC-1	FAR 21.29	V	8/D8
JACOBS AIRCRAFT ENGINE COMPANY Boyerstown, PA	NE					
LA-1		ATC 31	Page 28 (10)	--	VI	6/C3
L-3		ATC 75	Page 28 (10)	--	VI	6/C3
L-4 Series (R-755-9)		121	Page 29 (11)	--	VI	6/C4
L-5 Series		156	Page 30 (12)	--	VI	6/C5
L-6 Series (R-915 Series)		195	Page 31 (12)	--	VI	6/C6
R-755 Series		237	Page 32 (13)	--	VI	6/C7
Military R-755-7		Group 5E11	Page 34 (14)	--	VI	6/C9
JACOBS-PAGE AIRCRAFT ENGINE CO. (See Jacobs Service Co.)						
JACOBS SERVICE COMPANY Chandler, AZ	NM					
R-755A1, -755A2, -755A2M, -755A2M1, -755B1, -755B2, -755B2M, 755E		E-237	E-237-10	CAR 13	V	8/D13
R-755S, R-755SM		E-18W	E18W-6	FAR 33	V	8/E1
KEN ROYCE (See Pigman, American Flyers)						
KINNER MOTORS, INC. (See Gladden Products Corp.)						
LAMBERT (See Monocoupe Aero. Corp. of America)						
LEBLOND (See Commonwealth and Pigman, American Flyers)						
LENAPE AIRCRAFT AND MOTORS, INC. Matawan, NY	NE					
Aeromarine AR-3-160		ATC 74	Page 34 (14)	--	VI	6/C9
Aeromarine AR-340-161		ATC 119	Page 34 (14.01)	--	VI	6/C9
Papoose LM-3, LM-365		203	Page 35 (14.01)	--	VI	6C10
Papoose LM-375		215	Page 35 (14.01)	--	VI	6/C10
Brave LM-5		212	Page 36 (14.01)	--	VI	6/C11
LYCOMING (See Avco Corporation, Lycoming Division)						
MACCIATCHIE MANUFACTURING COMPANY Compton, CA	NM					
Panther X2		ATC 49	Page 36 (14.01)	--	VI	6/C11

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
CURTISS-WRIGHT/MARQUETTE, INC. (See Curtiss Wright)						
MARTIN (See Phillips Aviation Company)						
MENASCO MANUFACTURING COMPANY Burbank, CA	NM					
Pirate A-4		ATC 50	Page 36 (14.01)	--	VI	6/C11
Pirate B-4		ATC 65	Page 37 (15)	--	VI	6/C12
Pirate C4, D4, Super Pirate D-4-87		67	Page 37 (15)	--	VI	6/C12
Pirate C4S, Super Pirate D4B		134	Page 38 (15)	--	VI	6/C13
Pirate M-50		191	Page 38 (16)	--	VI	6/C13
Buccaneer A-6		ATC 69	Page 39 (16)	--	VI	6/C14
Buccaneer B-6		ATC 68	Page 39 (16)	--	VI	6/C14
Buccaneer B6S		ATC 139	Page 39 (16)	--	VI	6/C14
Super Buccaneer C6S-4		ATC 197	Page 40 (16)	--	VI	6/D1
MICHIGAN AERO POWER (See Roche')						
MILWAUKEE PARTS CORPORATION Milwaukee, WI	CE-C					
Tank V-470		ATC 63	Page 40 (16)	--	VI	6/D1
Tank V-502		ATC 73	Page 40 (17)	--	VI	6/D1
MONOCOUPE AEROPLANE CORP. OF AMERICA Municipal Airport Orlando, FL	CE-A					
Lambert R-266		38	Page 41 (17)	--	VI	6/D2
MOONEY AIRCRAFT, INC. Wichita, KS	CE-W					
CC46M-2, CC46M-2A		E-255	E-255-2	--	V	8/E4
D. NAPIER AND SON, LTD. London, W3, England	EU					
Eland 503, 503A, 504, 504A, 507, 507A, 508, 508A		E-305	E-305-5	CAR 10	V	8/E7
NELSON AIRCRAFT CORPORATION Irwin, PA	NE					
H-63C, H-63CP		4E1	4E1-3	CAR 13	V	8/E13
PAGE INDUSTRIES OF OKLAHOMA INC. (See Jacobs Service Co.)						
PHILLIPS AVIATION COMPANY Van Nuys, CA	NM					
333, 333A, 333B		59	Page 41 (17)	--	VI	6/D2
PIGMAN, AMERICAN FLYERS Fort Worth, TX	SW					
Le Blond 70 5DE, 5E		48	Page 42 (17)	--	VI	6/D3
Le Blond 85 5F, 85 5DF, 90 5F, Ken Royce 90 5G		46	Page 42 (17)	--	VI	6/D3
Le Blond 110 7DF, Ken Royce 7F, 7G		52	Page 42 (18)	--	VI	6/D3
PORSCHE K. -G., DR. ING.h.c.F. Stuttgart-Zuffenhausen, Federal Republic of Germany	EU					
678/4		7E2	7E2-1	CAR 10	V	8/F2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

ype Certificate Holder Name, ocation, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
OST, WILEY AIRCRAFT CORP. klahoma City, OK	SW					
-L1000		Group 4-6	Page 43 (18)	--	VI	6/D4
RATT & WHITNEY AIRCRAFT IVISION OF UNITED AIRCRAFT CORP. ast Hartford, CT	NE					
asp Jr. A		ATC 39	Page 43 (18)	--	VI	6/D4
asp Jr. B-4, B-5, SB, SB-2, SB-3, T1B2, T1B3		E-123	E-123-14	--	V	8/F4
asp Jr. TB, TB-2, T3A		85	Page 44 (18)	--	VI	6/D5
asp Jr. T1B		113	Page 44 (18)	--	VI	6/D5
ilitary R-985 Series		Group 5E-1	Page 44 (22)	--	VI	6/D6
asp A, B, C, CD, C1		ATC 14	Page 46 (18)	--	VI	6/D7
asp SC SC1		ATC 58	Page 47 (19)	--	VI	6/D8
asp S1D1, S1D1-G, TD1		ATC 90	Page 47 (19)	--	VI	6/D8
asp S1H1, S1H1-G, S1H2, S1H4, S1H5-G, S3H2, R-1340-61		E-129	E-129-8	--	V	8/F6
asp S3D1		ATC 128	Page 47 (19)	--	VI	6/D8
asp S3H1		E-143	E-143-4	--	V	8/F8
asp S3H1-G, R-1340-59		E-142	E-142-3	--	V	8/F10
asp T1D1		ATC 91	Page 48 (19)	--	VI	6/D9
asp T2D1		ATC 145	Page 48 (19)	--	VI	6/D9
ilitary R-1340 Series		Group 5E-2	Page 48 (23)	--	VI	6/D9
win Wasp SB-G, SB3-G		ATC 158	Page 50 (19)	--	VI	6/D11
win Wasp SC-G, SC3-G, S1C-G, S1C3-G, S3C4-G, S4C4-G		E-186	E-186-4	--	V	8/F12
ilitary R-1830 Series		Group 5E-4	Page 50 (24)	--	VI	6/D11
win Wasp E1		E-257	E-257-1	--	V	8/F14
ilitary R-2000 Series		Group 5E-5	Page 52 (25)	--	VI	6/D13
ouble Wasp CA3, CA5, CA15, CA17, CA18, CA19, R2800-97		E-231	E-231-11	--	V	8/G2
ouble Wasp CB3, CB4, CB16, CB17,		E-264	E-264-9	--	V	8/G6
ilitary R-2800 Series		Group 5E-8	Page 55 (27)	--	VI	6/E2
ornet A, A-1, A-2, A-3		ATC 15	Page 60 (20)	--	VI	6/E7
ornet B, B1, B1-G, SB-1, S1B1, S1B1-G, S2B1, S2B1-G, S3B1		ATC 28	Page 60 (20	--	VI	6/E7
ornet S1E-G		ATC 136	Page 61 (20)	--	VI	6/E8
ornet S1E2-G, S1E3-G		ATC 193	Page 61 (20)	--	VI	6/E8
ornet S2E-G		ATC 144	Page 62 (21)	--	VI	6/E9
asp Major B-5, B-6, B-7, B-13, B-14, CB-2, TSB3-G, VSB11-G		E-247	E-247-8	--	V	8/G7
urbo Wasp JT3C -4, -6, -7, -12		E-290	E-290-15	CAR 13	V	8/G10
urbo Wasp JT4A-3, -5, -9, -10, -11, -12		E-291	E-291-12	--	V	9/A3
FTD12A-4A, (T73-P-1), -5A, (T73-P-700)		E15EA	E15EA-3	--	V	9/A6
urbo Wasp JT12A-6, -6A, -8, J60-P-5B		1E9	1E9-12	CAR 13	V	9/A9
T6A-20A, -27, -28, -34		E2NE	E2NE	FAR 33	V	9/B5
RATT & WHITNEY AIRCRAFT IVISION OF UNITED TECHNOLOGIES CORP. ast Hartford, CT	NE					
win Wasp 2SD-G, 2SD1-G, 2SD13-G, D3, D4, D5, D7, D14		E-230	E-230-11	--	V	9/B9
urbo Wasp, JT3D-1, -1A, -3, -3B, -3C, -7, -7A, JT3D-1-MC6, -1A-MC6, -MC7, -1A-MC7		1E8	1E8-17	CAR 13	V	9/C3
urbo Wasp JT8D-1, -1A, -1B, -5, -7, -7A, -7B, -9, -9A, -11, -15, -15A, -17, -17A, -17R, -17AR		E2EA	E2EA-26	CAR 13	V	9/D3
T3D-5A, TF33-P-7, -7A - CANCELLED 1/24/79		E3EA	E3EA-6	CAR 13	V	9/E7
T8D-209, -217, -217A, -219		E9NE	E9NE-4	FAR 33	V	9/E10
T9D-3, -3A, -7, -7A, -7H, -7AH, -7F, -7J, -20, -20B		E20EA	E20EA-9	FAR 33	V	9/F1
T9D-59 Series, -70 Series, -7Q Series, -7R4 Series		E3NE	E3NE-9	FAR 33	V	9/G1
W2037		E17NE	E17NE-2	FAR 33	V	10/A11
RATT & WHITNEY AIRCRAFT OF CANADA LTD. (Formerly United Aircraft of Canada Ltd.) ongueuil, Quebec, Canada	NE					
T6A-6, -6A, -6B, -11, -11AG, -15AG, -20, -20A, -20B, -6/C20, -21, -25, -25A, -27, -28, -28A, -29, -34, -34B, -34AG, -36, -38, -41, -41AG, -42, -45, -45A, -45B, -45R, -50, -110, -112, -135, PT6B-9, -135		E4EA	E4EA-13	CAR 10	V	10/B1
T6T-3, -3A, 3B, -6		E22EA	E22EA-4	FAR 21.29 (FAR 33)	V	10/D9
T15D-1, -1A, -1B, -4, -4B, -4D, -5		E25EA	E25EA-5	FAR 21.29 (FAR 33)	V	10/D13
T15D-1, -4		E1NE	E1NE-1	FAR 33	V	10/E5

he page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
RANGER (See Fairchild Engine Division)					
REARWIN AIRCRAFT & ENGINES, INC. (See Pigman, American Flyers)					
ROCHE', J.A. Dayton, OH	CE-C				
Rover L267		ATC 37	Page 62 (30)	--	VI 6/E9
ROLLS-ROYCE LIMITED Bristol Derby, Crewe, Leavesden, England (See Bristol Siddeley)	EU				
Avon 522, 524B, 525B, 526, 527, 531, 532R-B, 533R, -11A		E-307	E-307-14	CAR 10	V 10/F2
Conway 505, 508, 508A, 509, 509A		E-308	E-308-10	CAR 10	V 10/F14
Dart 506, 510, 511, 511-7E, 514, 514-7		E-283	E-283-17	CAR 10	V 10/G2
Dart 525 Series, 526, 527, 528 Series, 529 Series, 530 Series, 531, 532 Series, 535 Series, 551 Series		E-297	E-297-23	CAR 10 (BCAR)	V 10/G8
Tyne 506, 512, 515		E-311	E-311-10	CAR 10	V 11/A13
RR C90 Series, RR O-200 Series		E3IN	E3IN-3	CAR 10 (BCAR)	V 11/B7
RR O-300-A, -B, -C, -D		E4IN	E4IN-3	CAR 10 (BCAR)	V 11/B9
Spey 506-14, -14A, -14C, -14D, 511-8, 511-8/Mod 2970, -14, -14W, 555-15, -15H		E2EU	E2EU-12	CAR 10/FAR 21.29	V 11/B11
Dart 542-10, -10J, -10K, -4, -4K		E5EU	E5EU-7	CAR 10 (BCAR)	V 11/C13
Gipsy Queen 30 Mk.2		E-294	E-294-5	CAR 10	V 11/D7
Gipsy Queen 70-4, 70 Mk2, 70 Mk3		E-310	E-310-11	CAR 10	V 11/D9
Orpheus 810D		E9EU	E9EU	FAR 32.39 (FAR 33)	V 11/D13
Viper MKS.521, 522, 526		E3EU	E3EU-6	CAR 10 (BCAR)	V 11/E3
Viper MK.601-22		E15EU	E15EU	FAR 21.29 (FAR 33)	V 11/E6
RR O-240-A		E11EU	E11EU	FAR 21.29 (BCAR)	V 11/E9
RB 211-22C-02, -22B-02, -524-02, -524B-02 -524B2-19, -524B2-39, -524B3-02, -524C2-19, -524B4-02, -524D4-19, -524D4-39, -535E4-37, -535C-37		E12EU	E12EU-17	FAR 21.29 (FAR 33)	V 11/E11
M.45H, MK.501		E16EU	E16EU-1	FAR 21.29 (FAR 33)	V 11/G3
Olympus 593 MK. 610-14-28		E20EU	E20EU-4	FAR 21.29, FAR 33	V 11/G6
GEM MK. 510		E14NE	E14NE-2	FAR 21.29 (FAR 33)	V 12/A7
GEM Mk. 530		E19NE	E19NE	FAR 21.29 (FAR 33)	V 12/A11
ROYCE, KEN, AIRCRAFT ENGINE COMPANY (See Pigman, American Flyers)					
SALMSON					
AD9		Group 3	Page 63 (30)	--	VI 6/E10
SIEMENS HALSKE					
SH 14		Group 3	Page 63 (30)	--	VI 6/E10
SKY MOTORS Milwaukee, WI	CE-C				
Sky Motor 70, 70A		200	Page 63 (30)	--	VI 6/E10
S.N.E.C.M.A. Paris, France	EU				
Olympus 593 MK. 610-14-28		E20EU	E20EU-4	FAR 21.29 FAR 33	V 12/B3
STATE SECURITIES (See Arrow Aircraft)					
STEWARD-DAVIS, INC. Long Beach, CA	NM				
24C4D-1, J34-WE-34, -36, W-340		E-265	E-265-8	CAR 13	V 12/C1

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
SZEKELY (See Aviation Holding Company)						
TELEDYNE CONTINENTAL MOTORS Mobile, AL	CE-A					
F9-A		E-245	E-245-4	CAR 13	V	12/C5
A-40, A40, -2, -3, -4		ATC 72	Page 64 (7)	--	VI	6/E11
A-40-5		ATC 174	Page 64 (7)	--	VI	6/E11
A50 Series		E-190	E-190-6	CAR 13	V	12/C7
A-65 Series (O-170 Series)		E-205	E-205-16	CAR 13	V	12/C13
A70, A70-2		ATC 32	Page 64 (7)	--	VI	6/E11
A-75 Series		E-213	E-213-9	--	V	12/D4
A-80 Series		217	Page 65 (7)	--	VI	6/E12
A-100 Series		E-241	E-241-5	CAR 13	V	12/D6
C-75, C-85 Series		E-233	E-233-17	CAR 13	V	12/D8
C-90 Series, O-200 Series		E-252	E-252-29	CAR 13	V	12/E3
C-115, C-125 Series		E-236	E-236-10	CAR 13	V	12/E11
C-145 Series, O-300 Series		E-253	E-253-18	CAR 13	V	12/E13
E-165, E-185 Series, (O-470 Series)		E-246	E-246-20	CAR 13	V	12/F1
E-225 Series		E-267	E-267-10	CAR 13	V	12/F8
R-670 Series		ATC 80	Page 65 (8)	--	VI	6/E12
R-670 Series		ATC 120	Page 66 (8)	--	VI	6/E13
W-670 Series (R-670 Series)		E-162	E-162-12	Aero Bul. 7A	V	12/F13
W-670M-1, W-670K-1		168	Page 66 (8)	--	VI	6/E13
GO-300 Series		E-298	E-298-12	CAR 13	V	12/G5
IO-346-A, -B		E3CE	E3CE-7	CAR 13	V	12/G7
IO-360 Series		E1CE	E1CE-12	CAR 13	V	12/G8
TSIO-360, LTSIO-360 Series		E9CE	E9CE-15	FAR 33	V	13/A7
GIO-470-A		E2CE	E2CE-7	CAR 13	V	13/B7
O-470 Series		E-269	E-269-15	CAR 13	V	13/B9
O-470 Series, IO-470-A, -C		E-273	E-273-35	CAR 13	V	13/B12
IO-470 Series, LIO-470-A		3E1	3E1-25	CAR 13	V	13/C7
FSO-470A, O-470-2		E-281	E-281-8	CAR 13	V	13/D1
TSIO-470 Series		3E3	3E3-5	CAR 13	V	13/D3
IO-520 Series		E5CE	E5CE-24	CAR 13	V	13/D6
FSO-526-A (0525-1), -C		E-292	E-292-9	CAR 13	V	13/D12
GSO-526-A		E-303	E-303-3	CAR 13	V	13/D14
GTSIO-520 Series		E7CE	E7CE-17	CAR 13	V	13/E2
TSIO-520 Series, LTSIO-520-AE		E8CE	E8CE-21	CAR 13	V	13/E9
IO-550-A, -B, -C		E3SO	E3SO	FAR 33	V	13/G11
6-260-A		E11CE	E11CE-3	FAR 33	V	14/A4
6-285-A, -B, -BA, -C, -CA		E12CE	E12CE-8	FAR 33	V	14/A6
6-320-B		E1SO	E1SO	FAR 33	V	14/A8
T6-320-A		E2SO	E2SO	FAR 33	V	14/B1
TURBOMECA Bordes, B.P. France	EU					
Artouste IIB1, IIC, IIC1, 11C2, 11C5, 11C6		E-300	E-300-6	CAR 10	V	14/B7
Artouste IIIB, IIID		E1IN	E1IN-4	CAR 10 (FAR 21.29)	V	CHAGNE
Marbore IIC, VIC		E-302	E-302-5	CAR 10	V	14/B13
Palouste IV		E-301	E-301-1	CAR 10	V	14/C1
Astazou II A, C, D, E, G, J, K		E2IN	E2IN-3	CAR 10 (CAR 13)	V	14/C3
Bastan VI-C1		E4EU	E4EU-3	CAR 10	V	14/C14
Astazou XII H-1		E6EU	E6EU	FAR 21.29	V	14/D2
Turmo III "C5"		E7EU	E7EU	FAR 21.29 (FAR 33)	V	14/D6
Astazou XIV-C, XIV-C1, XVI-C1, F, F1		E8EU	E8EU-3	FAR 21.29 (FAR 33)	V	14/D8
Turmo IVA, IVC		E10EU	E10EU-2	FAR 21.29 (FAR 33)	V	14/D13
Astazou XIV B, XIV H		E13EU	E13EU-3	FAR 21.29 (FAR 33)	V	14/E3
Astazou III A		E14EU	E14EU-3	FAR 21.29 (FAR 33)	V	14/F3
Astazou XVIII A		E17EU	E17EU	FAR 21.29 (FAR 33)	V	14/F7
Arriel 1, 1A, 1A1, 1A2, 1B, 1B2, 1C, 1C1		E19EU	E19EU-4	FAR 21.29 (FAR 33)	V	14/F10
Makila 1A, 1A1		E12NE	E12NE-1	FAR 21.29 (FAR 33)	V	14/G2
UNITED AIRCRAFT OF CANADA LTD. (See Pratt & Whitney Aircraft of Canada, Ltd.)						
UNIVERSAL MOULDED PRODUCTS CORP. New York, NY (See Monocoupe)	NE					
Velie M-5		ATC 4	Page 67 (30)	-- 6/E14	VI	6/E14
UNIVERSAL PROPULSION COMPANY, INC. (UPCo) Phoenix, AZ						
1337-1		E16NE	E16NE	FAR 33	V	14/G13

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
WILLIAM WAARA						
(See Fairchild)						
WALTER						
NZ		Group 3	Page 67 (31)	--	VI	6/E14
WARNER DIVISION, CLINTON MACHINE COMPANY	CE-C					
Detroit, MI						
Scarab Series 28, 29, 30, 40, 50		2	Page 67 (31)	--	VI	6/E14
Scarab Jr. Series 40, 50		54	Page 68 (31)	--	VI	6/F1
Super Scarab Series 40, 50, 50A, (R-500-2, -4, -6)		104	Page 68 (31)	--	VI	6/F1
Super Scarab 165 Series (R-500-1, -7)		214	Page 69 (31)	--	VI	6/F2
Super Scarab 185 Series (R-550-1, -3)		235	Page 70 (32)	--	VI	6/F3
WATERMAN ARROWPLANE CORPORATION	WM					
Santa Monica, CA						
Studebaker-Waterman S-1		ATC 178	Page 71 (32)	--	VI	6/F4
WESTINGHOUSE ELECTRIC CORP.						
(See Steward-Davis, Inc.)						
WRIGHT AERONAUTICAL DIVISION CURTISS-WRIGHT CORP.	NE					
Wood - Ridge, NJ						
Challenger R-600		ATC 5	Page 71 (32)	--	VI	6/F4
Curtiss OX-5, CXX-6		Group 2	Page 72 (32)	--	VI	6/F5
Cyclone Military R-1300 Series		Group 5E-14	Page 72 (32.01)	--	VI	6/F5
SR & SGR-1820F-2, (R & GR-1820F-2A)		ATC 98	Page 73 (33)	--	VI	6/F6
SR & SGR-1820F-2B, SR & SGR 1820F-52, F-52A, R & GR-1820F-62		ATC 148	Page 74 (33)	--	VI	6/F7
SR & SGR-1820F-3, R & GR-1820F-3A		ATC 103	Page 75 (34)	--	VI	6/F8
SR & SGR-1820F-3B, SR & SGR-1820F-53 (R-1820-75)		149	Page 75 (35)	--	VI	6/F8
SR & SGR-1820F-31		ATC 101	Page 76 (35)	--	VI	6/F9
R & GR-1820F-55, R & GR-1820F-65		198	Page 76 (35)	--	VI	6/F9
R & GR-1820F-56		159	Page 77 (36)	--	VI	6/F10
R & GR-1820G-2, G-2E (R-1820-49, -53, -55)		157	Page 77 (36)	--	VI	6/F10
R & GR-1820G-3, G-3B, (R-1820-77)		171	Page 78 (37)	--	VI	6/F11
R & GR-1820G-5, G-5E, (R-1820-22)		154	Page 78 (37)	--	VI	6/F11
GR-1820G-102 Series, (R-1820-57, -79, -81, -83, -85, -89)		169	Page 79 (38)	--	VI	6/F12
GR-1820G-103 Series		180	Page 80 (38)	--	VI	6/F13
GR-1820G-105 Series, 718C9GB1		192	Page 80 (39)	--	VI	6/F13
GR-2600, C14AB, C14AC, C14BA Series		176	Page 81 (40)	--	VI	6/F14
Military R-1820 Series		Group 5E-10	Page 82 (41)	--	VI	6/G1
Double Row Cyclone Military R-2600 Series		Group 5E-9	Page 86 (42)	--	VI	6/G5
Gypsy L 20		ATC 40	Page 87 (43)	--	VI	6/G6
Hispano A, E, I		Group 2	Page 87, 88 (43)	--	VI	6/G6,7
Whirlwind J5		ATC 13	Page 88 (43)	--	VI	6/G7
R-540, A, B, D, E, GR-540E		ATC 23	Page 88 (43)	--	VI	6/G7
R-760, A, B, D, E		ATC 26	Page 89 (43)	--	VI	6/G8
R-760E-1		94	Page 89 (43)	--	VI	6/G8
R-760E-2		155	Page 89 (44)	--	VI	6/G8
R-760E-T		126	Page 90 (44)	--	VI	6/G9
Military R-760 Series		Group 5E-6	Page 90 (44)	--	VI	6/G9
R-975, A, B, D, E		ATC 21	Page 91 (44)	--	VI	6/G10
R-975C, GR-975C		ATC 64	Page 91 (45)	--	VI	6/G10
R-975E-1		87	Page 91 (45)	--	VI	6/G10
R-975E-2		ATC 78	Page 92 (45)	--	VI	6/G11
R-975E-3		125	Page 92 (45)	--	VI	6/G11
R-975-P		211	Page 93 (45)	--	VI	6/G12
Military R-975 Series		Group 5E-7	Page 93 (46)	--	CHANGE	6/G12
CURTISS-WRIGHT/MARQUETTE, INC.						
(See Curtiss-Wright)						
WYTWORNIA SPRZETU KOMUNIKACYJNEGO	NE					
Poland						
"PZL-RZESZOW" PZL-3S		E18EU	E18EU-2	FAR 21.29	V	15/A8
"PZL-KALISZ" ASz-62IR-16, ASz-62IR-M18		E10NE	E10NE	FAR 29.29 & 33	V	15/A9
PZL-RZESZOW 6V4, 6A, 6V		E-244	E-244-19	FAR 21.21 & 29	V	15/B3

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Engine Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
XENOAH COMPANY Tokyo, Japan	NM				
G72C-C		E2PC	E2PC-1	FAR 21.29	V

15/C4

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

ALPHABETICAL INDEX OF AIRCRAFT TYPE CERTIFICATE

DATA SHEETS AND SPECIFICATIONS

JANUARY 1986

Type Certificate Holder Name, Location, Propeller Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
AEROPRODUCTS OPERATIONS (See General Motors Corp.)					
AIRCRAFT PRODUCTS CORPORATION (See Gwinn-Stone, Inc.)					
ALLISON DIVISION (See General Motors Corp.)					
AVCO CORPORATION, LYCOMING DIVISION Williamsport, PA	CE-C				
Lycoming F220		729	Page 1 (1)	--	VI 7/A4
Lycoming-Smith F220		475	Page 1 (1)	--	VI 7/A4
BANKS MAXWELL PROPELLER COMPANY Fort Worth, TX	CE-C				
All Wood Propellers		TC849, 795	Page 1 (1)	--	VI 7/A4
BEECH AIRCRAFT CORPORATION Wichita, KS (See Universal Aircraft Industries)	CE-C				
214		P-877	P-877-6	--	V 16/A4
215		P-873	P-873-6	--	V 16/A5
272		P-879	P-879-5	--	V 16/A7
278		P-882	P-882-12	--	V 16/A9
279		P-885	P-885-4	--	V 16/A12
B200		P-867	P-867-13	--	V 16/A14
R-1		771	Page 1 (2)	--	VI 7/A4
R201, R202, R203		P-807	P-807-9	--	V 16/B2
CENTRUM NAUKOWO-PRODUKCYJNE SAMOLOTOW LEKKICH-CNPSL Warsaw, Poland	CE-C				
AW-2		P9EU	P9EU	FAR 21.29(35)	V 16/B5
US-122000		P10EU	P10EU	FAR 21.29(35)	V 16/B7
CURTISS-WRIGHT CORPORATION, CURTISS DIV. Caldwell, NJ	CE-C				
All Single Piece Propellers		--	Page 2 (2)	--	VI 7/A5
C543S		791	Page 3 (3)	--	VI 7/A6
Military Model (C543S Propeller)		Group 3-6	Page 3 (3)	--	VI 7/A6
C632S		P-847	P-847-7	--	V 16/B10
C634D		P-883	P-883-4	--	V 16/B13
C634S		P-825	P-825-7	--	V 16/C1
C644S		P-826	P-826-3	--	V 16/C3
de HAVILLAND AIRCRAFT COMPANY LTD. (See Hawker Siddeley Dynamics Ltd.)					
DETROIT DIESEL ALLISON DIVISION General Motors Corp.	CE-C				
Aeroproducts A6341FN		P-894	P-894-2	CAR 14	V 16/C6
Aeroproducts A6441FN		P-898	P-898-5	CAR 14	V 16/C8

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Propeller Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.
DOWTY ROTOL LIMITED Gloucester, England	CE-C				
(c) R-/4-20-4/		P-890	P-890-8	CAR Part 10	V 16/C10
(c) R-/4-30-4/		P-899	P-899-24	FAR 21.29 (BCAR)	V 16/C12
(c) R---/4-40-4.5/--		P2EU	P2EU-6	FAR 21.29 (BCAR)	V 16/D1
(c) R---/3-20-3/--		P4EU	P4EU	FAR 21.29 (BCAR)	V 16/D3
CR 289/3-110-F/1, -F/11, -F/12		P6EU	P6EU-4	FAR 21.29 (BCAR)	V 16/D5
(c) R.306		P8EU	P8EU-5	FAR 21.29 (BCAR)	V 16/D7
(c) R.320		P5NE	P5NE-1	FAR 21.29 (BCAR)	V 16/D9
(c) R.321, (c) R.324, (c) R.333, (c) R.334		P61GL	P61GL-4	FAR 21.29 (BCAR)	V 16/D11
(c) R.339, (c) R.341		P8NE	P8NE-1	FAR 21.29 (BCAR)	V 16/D14
EAGLE-AIR, INC. Hugoton, KS (See also Fahlin)	CE-C				
All Wood Propellers		--	Page 4, 5 (4)	-	VI 7/A7,8
FAHLIN MANUFACTURING COMPANY Columbia, MO (See also Eagle Air)	CE-C				
All Wood Propellers		--	Page 5 (4)	--	VI 7/A8
FLOTTORP MANUFACTURING CO. St. Petersburg, FL (See Univair Aircraft Corporation)	CE-C				
All Wood Propellers		--	Page 6, 7 (5)	--	VI 7/A9,10
FREEDMAN AIRCRAFT ENGINEERING CORP. Charlesvoix, MI	CE-C				
PC-1		651	Page 7 (7)	--	VI 7/A10
PC-2		704	Page 7 (7)	--	VI 7/A10
PX-2		746	Page 8 (8)	--	VI 7/A11
PX-3		763	Page 8 (9)	--	VI 7/A11
PY-2		747	Page 9 (9)	--	VI 7/A12
FREEDMAN-BURNHAM ENGINEERING CORP. (See Freedman Aircraft Engineering Corp.)					
GARDNER PROPELLER COMPANY Westfield, WI	CE-C				
All Wood Propellers		--	Page 10 (10)	--	VI 7/A13
GENERAL MOTORS CORP. (See Detroit Diesel)					
GULFSTREAM AMERICAN CORPORATION (See Schweizer)					
GWINN-STONE, INC. Wichita, KS (Formerly Aircraft Products Corp.)	CE-C				
All Wood Propellers		--	Page 10, 11 (1	--	VI 7/A13,14
HAMILTON STANDARD DIVISION, UNITED AIRCRAFT CORP. Windsor Locks, CT	CE-C				
All Adjustable Aluminum Alloy Blades		--	Pages 11-14 (11)	--	VI 7/A13-B3
All Adjustable Steel Hubs		--	Pages 15, 16 (15)	--	VI 7/B4,5
2E		377	Page 17 (17)	--	VI 7/B6
3D		249	Page 18 (18)	--	VI 7/B7
3E		246	Page 19 (19)	--	VI 7/B8
23F		764	Page 20 (20)	--	VI 7/B9
Military Models		--	Page 20 (20)	--	VI 7/B9
2B		P-255	P-255-6	--	V 16/E4
2D		P-206	P-206-6	--	V 16/E6
12D		P-257	P-257-6	--	V 16/E9
22D		P-736	P-736-8	--	V 16/E12

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Propeller Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
23LF		P26EA	P26EA-4	FAR Part 35	V	16/F2
24D		P-784	P-784-4	--	V	16/F4
24E		P-785	P-785-8	CAR 14	V	16/F6
33D		P-749	P-749-12	CAR 14	V	16/F9
33E		P-786	P-786-6	CAR 14	V	16/F13
33LF		P20EA	P20EA-3	CAR 14	V	16/G2
34D		P-856	P-856-5	--	V	16/G4
34E		P-881	P-881-6	CAR 14	V	16/G6
43E		P-871	P-871-12	--	V	16/G8
43H		P-887	P-887-9	CAR 14	V	16/G11
54H		P-906	P-906-7	CAR 14	V	17/A3
63E		P19EA	P19EA-5	CAR 14	V	17/A5
232		P-853	P-853-12	--	V	17/A7
242		P-870	P-870-11	--	V	17/A10
HAMILTON STANDARD DIVISION **UNITED TECHNOLOGIES CORP.** Windsor Locks, CT	GL					
23D		P-719	P-719-9	--	V	17/A13
23E		P-603	P-603-15	--	V	17/B3
43D		P-851	P-851-16	--	V	17/B9
14RF-9, 14RF-10, 14RF-21, 14RF-22		P11NE	P11NE-2	FAR 35	V	17/B13
14SF-5, -6, -7, -8		P7NE	P7NE	FAR 35	V	17/C2
24PF-303, -304, -305, -306, -309, -310		P1NE	P1NE-5	FAR 35	V	17/C5
HARTZELL PROPELLER INC. Piqua, OH	CE-C					
All Wood Propellers		--	Page 21, 22, 23	--	VI	7/B10-12
HA-B3Z		P-914	P-914-3	CAR 14	V	17/C8
HA-12U		P-824	P-824-6	CAR 14	V	17/C10
HC-A2X, BHC-A2X		P-908	P-908-13	CAR 14	V	17/C12
HC-A3X, PHC-A3X		P-913	P-913-14	CAR 14	V	17/D4
HC-B3P		P29EA	P29EA-6	FAR 35	V	17/D9
HC-B3M		P9NE	P9NE	Part 35	V	17/D12
HC-B3T		P15EA	P15EA-15	CAR 14	V	17/D14
HC-B3Z		P-907	P-907-14	CAR 14	V	17/E4
HC-C2Y, BHC-C2Y, CHC-C2Y, DHC-C2Y		P-920	P-920-19	CAR 14	V	17/E9
HC-A3V, PHC-A3V, EHC-A3V		P6EA	P6EA-10	CAR 14	V	17/F4
HC-C3Y, EHC-C3Y, PHC-C3Y		P25EA	P25EA-6	FAR Part 35	V	17/F10
HC-E2Y, DHC-E2Y		P9EA	P9EA-10	CAR 14	V	17/G3
HC-E3Y, HC-I3Y		P33EA	P33EA-8	CAR 14	V	17/G10
HC-12X		P-845	P-845-18	CAR 14	V	18/A4
HC-13X		P-888	P-888-7	CAR 14	V	18/A8
HC-42XF		3P1	3P1-3	--	V	18/A10
HC-52X20		3P2	3P2-1	--	V	18/A12
HC-82X		P-878	P-878-25	CAR 14	V	18/A14
HC-83X		P-884	P-884-14	CAR 14	V	18/B5
HC-92W, BHC-92W		P16EA	P16EA-7	CAR 14	V	18/B4
HC-92Z, BHC-92Z		P-892	P-892-15	CAR 14	V	18/B13
HC-93Z		P-891	P-891-13	CAR 14	V	18/C3
HC-112Y		P-896	P-896-1	--	V	18/C6
HC-I2Y, BHC-I2Y		P42GL	P42GL-3	FAR 35	V	18/C8
EHC-L3Y, PHC-L3Y		P41EA	P41EA-2	FAR 35	V	18/C13
HC-M2Y		P43GL	P43GL-4	FAR 35	V	18/D3
HC-12V		P46GL	P46GL-1	FAR 35	V	18/D7
HC-D2V		P48GL	P48GL	FAR 35	V	18/D11
HC-D3V		P51GL	P51GL	FAR 35	V	18/E1
HC-D4		P10NE	P10NE	FAR 35	V	18/E3
HC-B4M		P56GL	P56GL-4	FAR 35	V	18/E5
HC-B4T		P40EA	P40EA-9	FAR 35	V	18/E7
HC-C4Y		P52GL	P52GL-3	FAR 35	V	18/E10
HC-F4Y		P53GL	P53GL-2	FAR 35	V	18/E13
HC-G3YF		P55GL	P55GL-3	FAR 35	V	18/F2
HAWKER SIDDELEY DYNAMICS, LTD. Hatfield, Hertfordshire, England	CE-C					
PD-/212/-		P-897	P-897-4	CAR 10	V	18/F6
PD-/4N6/-		P-900	P-900-5	CAR 10	V	18/F8
PD-/466/-		P-903	P-903-5	CAR 10	V	18/F10
PD-/312/-		P-916	P-916-3	CAR 10	V	18/F12
PD-/323/-		P-915	P-915-4	CAR 10	V	18/F14
PD-/476/-		7P3	7P3-2	--	V	18/G2

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

Type Certificate Holder Name, Location, Propeller Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
HOFFMANN GmbH & CO. KG Rosenheim/Obb., Federal Republic of Germany	CE-C					
137-H-		7P2	7P2-2	CAR 10	V	18/G4
150-HMES-		7P1	7P1-2	CAR 10	V	18/G6
HO 29 HM-, HO 27 HM-, HO 23 HM-		P3EU	P3EU-1	FAR 21.29 (FAR 35)	V	18/G7
HO-V 123		P5EU	P5EU-2	FAR 21.29 (FAR 35)	V	18/G8
HO-V 62, HO-V 62-R		P7EU	P7EU	FAR 21.29 (FAR 35)	V	18/G10
HO 4/27, HO V/27( ) HM, HO 4/23( ), HO 4/23 ( ) HM		P6NE	P6NE	FAR 21.29 (FAR 35)	V	18/G13
JODEL, AVIONS, ROUTE DE SEURRE Beaune (Corte d'Or), France	CE-C					
D11-28		P2IN	P2IN-1	CAR 10	V	19/A5
KOPPERS (See Universal Aircraft Industries)						
LEWIS COMPANY, G. B. Watertown, WI	CE-C					
All Wood Propellers		--	Page 23 (23)	--	VI	7/B12
LYCOMING (See Avco Corp., Lycoming Division)						
MARSHALL-FAHLIN (See Fahlin Mfg. Co.)						
McCAULEY ACCESSORY DIVISION Cessna Aircraft Co. Dayton, OH	CE-C					
1A90, 1B90, 1C90, 1A135		P-842	P-842-13	CAR 14	V	19/A7
1A100, 1A101, 1A105, 1A106		P-918	P-918-8	CAR 14	V	19/A12
1A180		P13EA	P13EA-2	CAR 14	V	19/B1
1A200, 1B200, 1C200, 1D200		P-874	P-874-16	CAR 14	V	19/B3
1A230, 1P235, 1B235		P12EA	P12EA-7	CAR 14	V	19/B6
1A103		P50GL	P50GL	FAR 35	V	19/B9
2A31C, B2A31C		P-919	P-919-7	CAR 14	V	19/B11
2AF36C, D2AF36C		P-911	P-911-8	CAR 14	V	19/B13
2B36		P-889	P-889-4	--	V	19/C2
2D36		P-901	P-901-10	CAR 14	V	19/C4
2D34CT, B2D34CT		P18EA	P18EA-2	CAR 14	V	19/C7
3A32C, D3A32C		P21EA	P21EA-3	FAR 35	V	19/C10
McCAULEY ACCESSORY DIVISION Cessna Aircraft Company Vandalia, OH	CE-C					
1A170, 1A175, 1B175		P-857	P-857-20	CAR 14	V	19/C13
1C160, 1C172		P-910	P-910-9	CAR 14	V	19/D3
3FF32C		P45GL	P45GL-2	FAR 35	V	19/D7
3A32C(4XX), D3A32C(4XX), D3A34C(4XX), D3A36C(4XX)		P47GL	P47GL-4	FAR 35	V	19/D9
2A34C, D2A34C, E2A34C, C2A34C, [illegible]2A34C		P3EA	P3EA-13	CAR 14	V	19/D12
2AF31C, 2AF34C, D2AF34C		P5EA	P5EA-16	CAR 14	V	19/E4
2E34C		P11EA	P11EA-3	CAR 14	V	19/E9
2A36, B2A36, C2A36, D2A36		P-880	P-880-30	CAR 14	V	19/E11
2D34C, B2D34C		P7EA	P7EA-9	CAR 14	V	19/F1
3AF32C, 3AF34C, D3AF32C		P22EA	P22EA-6	FAR 35	V	19/F6
3AF32C(5--), 3AF34C(5--)		P57GL	P57GL-3	FAR 35	V	19/F10
3GFR34C		P54GL	P54GL	FAR Part 35	V	19/F13
B3D34C, B3D32C		P58GL	P58GL-2	FAR 35	V	19/G2
3GFR34C(700)		P60GL	P60GL-1	FAR 35	V	19/G5
4HFR34C(6--), 4HFR34C(7--)		P3NE	P3NE	FAR 35	V	19/G8

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

ype Certificate Holder Name, ocation, Propeller Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
CAULEY INDUSTRIAL CORPORATION	CE-C					
ayton, OH						
A110		858	Page 24 (24)	--	VI	7/B13
-1000		823	Page 25 (25)	--	VI	7/B14
-1093		815	Page 25 (25)	--	VI	7/B14
AC20, 41D5926		781,Group3-4	Page 25 (25)	--	VI	7/B14
C36		895	Page 26 (26)	--	VI	7/C1
DF36C		P-912	P-912-2	CAR 14	V	19/G10
1D5926		Group 3-4	Page 25 (25)	--	VI	7/B14
cCULLOCH AIRCRAFT CORP.	CE-C					
l Segundo, CA						
100D, 6112		P1WE	P1WE-1	--	V	19/G12
ILLER BROTHERS						
See Universal Aircraft Industries)						
UNK AERONAUTICAL LABORATORY, INC.	GL					
rentwood, MD						
ll Wood Propellers		872	Page 26 (26)	-- 7/C1	VI	7/C1
ITTSBURGH SCREW AND BOLT CORPORATION						
See Curtiss-Wright Corporation and vco Corp., Lycoming Division)						
ATIER-FIGEAC	CE-C					
aris, 2e, France						
H 76		P1IN	P1IN-2	--	V	20/A4
H.146		P1EU	P1EU-1	--	V	20/A6
OBY, INC.						
(See Beech Aircraft Corp.)						
USSELL AIRCRAFT SERVICES	NE					
alway, NY						
ll wood propellers		P2NE	P2NE	FAR Part 35	V	20/A8
& S CANADIAN MANUFACTURER	CE-C					
210 E		Group 3-5	Page 27 (27)	--	VI	7/C2
220 Issues D or E		Group 3-7	Page 27 (27)	--	VI	7/C2
CHWEIZER AIRCRAFT CORPORATION	EA					
lmira, NY						
(Grumman) J-5404/MA96K, SR-5404/MA96K SR-5404R/MA96K		P8EA	P8EA-8	CAR 14	V	20/A10
ENSENICH CORPORATION	CE-C					
Lancaster, PA						
ll Wood Propellers (Active)		P-170	P-170-24	--	V	20/A12
ll Wood Propellers (Expired)		--	Page 28,29 (29)	--	VI	7/C3,4
Single Piece Metal Propellers						
69C, M69C, 72C		P-904	P-904-8	--	V	20/B9
74C, M74C, M76A, 76A		1P2	1P2-13	--	V	20/B11
74D, M74D		P-886	P-886-16	--	V	20/B14
76E, M76E		P4EA	P4EA-7	--	V	20/C3
80B, M80B		P17EA	P17EA-4	--	V	20/C5
-2F		841	Page 30 (31)	--	VI	7/C5
-3F		836	Page 30 (31)	--	VI	7/C5
CS-2F		P-861	P-861-6	--	V	20/C7
CS-3F		P-869	P-869-11	--	V	20/C9
SMITH						
(See Curtiss-Wright Corp. and Avco Corp., Lycoming Division)						

The page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original publication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

*Region in which the technical data are filed. Addresses on last page of index.
**Holder of particular type certificate.

G7

ype Certificate Holder Name, ocation, Propeller Model No.	Controlling Region*	Approval No.	Data Sheet/Spec./ Listing Page No.	Certification Basis	Volume No.	
TONE PROPELLER & MFG. CO., INC.	CE-C					
ichita, KS						
See Gwinn-Stone, Inc.)						
11 Wood Propellers		--	Page 31 (32)	--	VI	7/C6
UPRENE						
See Gwinn-Stone, Inc.)						
RW HARTZELL PROPELLER	GL					
iqua, OH						
A-B3P		P30EA	P30EA-2	FAR 35	V	20/C12
C-B3W, BHC-B3W		P2EA	P2EA-7	CAR 14	V	20/C14
C-B4W		P10EA	P10EA-3	CAR 14	V	20/D4
C-D2X		P-917	P-917-5	CAR 14	V	20/D6
C-D3X		P1EA	P1EA-4	CAR 14	V	20/D9
C-82V		P23EA	P23EA-4	FAR 35	V	20/D11
C-83V		P14EA	P14EA-4	CAR 14	V	20/E1
C-A2V, BHC-A2V		P24EA	P24EA-4	FAR 35	V	20/E6
C-F2Y		P27EA	P27EA-6	FAR 35	V	20/E12
C-B3R		P28EA	P28EA-6	FAR 35	V	20/F3
C-F3Y		P31EA	P31EA-7	FAR 35	V	20/F6
C-H3Y		P35EA	P35EA-5	FAR 35	V	20/F10
C-J3Y, PHC-J3Y		P36EA	P36EA-6	FAR 35	V	20/F14
HC-J2Y		P37EA	P37EA-5	FAR 35	V	20/G4
HC-I2Y, HC-I2Y		P39EA	P39EA-4	FAR 35	V	20/G9
C-B5M		P44GL	P44GL-3	FAR 35	V	21/A3
A-A2V		P59GL	P59GL-2	FAR 35	V	21/A5
NITED STATES PROPELLERS, INC.	CE-C					
lendora, CA						
11 Wood Propellers		--	Page 32 (34)	--	VI	7/C7
NIVAIR AIRCRAFT CORPORATION	CE-C					
urora, CO						
11 Wood Propellers (Formerly Miller and Flottorp)		--	Page 33 (33)	--	VI	7/C8
11 Automatic Blades						
00-Series (See F200)						
0-Series (See 220)						
FA-200 Series, FA-203 Series						
Replacement Blades (Formerly Flottorp)		P-875	P-875-7	--	V	21/A9
200, F200-H (Koppers)		P-820	P-820-14	--	V	21/A12
20, 220-1, 220-H (Formerly Koppers)		P-833	P-833-14	--	V	21/A14
002, R003 (Formerly Flottorp)		P-804	P-804-13	--	V	21/B2
100 (Formerly Flottorp)		P-832	P-832-10	--	V	21/B5
12, FH250 (Flottorp)		P-902	P-902-9	CAR 14	V	21/B7
1 (Flottorp)		P180	P180-4	CAR 14	V	21/B9
NIVERSAL AIRCRAFT INDUSTRIES						
See Univair Aircraft Corporation)						
NIVERSAL AIRCRAFT SUPPLY COMPANY						
See Banks-Maxwell Propeller Company)						
ESTERN PROPELLER REPAIR	CE-C					
lendale, CA						
2-1-9'-0"		6P1	Page 34 (35)	--	VI	7/C9
YTWORNIA SPRZETU KOMUNIKACYJNEGO	EU					
arsaw, Poland						
PZL-Warszawa-Okecie" US-132000/A		P4NE	P4NE	FAR 21.29/35	V	21/B12

he page number in parenthesis in the "Data Sheet/Spec/Listing Page No." column identifies the page number of the original ublication. This page number is sometimes referenced in the TCDS and on the Application for Airworthiness Certification.

Region in which the technical data are filed. Addresses on last page of index.
*Holder of particular type certificate.

G9

POINT
SIZE

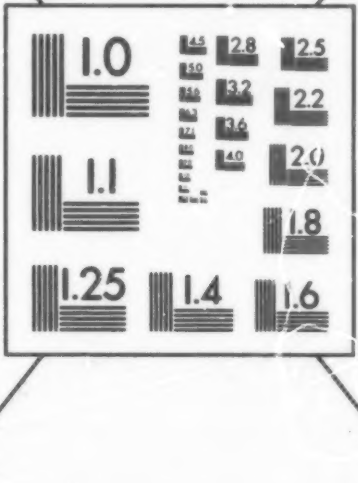
4 [illegible]
6 Hq47j W9pa9 A7o7q Ge92
8 Su1xi 33q7n Oelvf 4ef8k
10 2xbiy Gmn0c Y5a5o E1t9g
12 7n34a K2b8t D6fmh 9ss9d
14 Wcuzl L1cdg 6Y3sl Okjdg

FUTURA

NEWS GOTHIC

14 K2b8t Okjdg 4ef8k Gmn0c
12 Zlo6x Ge92 7n34a 6Y3sl
10 Y0r8j A7o7q Oelvf 2xbiy
8 9ss9d L1cdg 33q7n E1t9g
6 Z35lg Hq47j Su1xi Y5a5o
4 D6fmh Wcuzl 1jb7 W9pa9

POINT
SIZE



4 [illegible]
6 8tizx Wo8nk C6Jfm Zm79a IZC6B USM7P PN65B OIKOG
8 Tiwhz 2h9oz bunYr Dm5z5 XMBBO HWEKH XYAHQ SIDDS
10 KP7?c Rho9t Umkh9 Eeafd VILNU MZHSF XMBBO HWEKH
12 C6Jfm Zm79a 3s431 iskrY 6FRKM EB7AU FUDWM BOONF
14 Oz7h9 B5e1P Wo8nk 8tizx C9E83 BI8AJ Z7QYI OKJDQ

POINT
SERIF (BASKERVILLE) SIZE SANS SERIF (MICROFONT)

SHOULD MEASURE .25" AT REDUCTION

0 12x 16x 20x 24x 28x 30x

PRINT ORDER	40010
PROGRAM NO.	C96-S
JACKET NO.	491-799
PHOTOGRAPHED BY	MICROFORM, INC.
DATE	AUGUST 5, 1986

G10